Aegis

SCHOOL OF DATA SCIENCE

| A True Holistic Applied Data Science Program |

Post Graduate Program in Data Science, Business Analytics and Big Data
In association with IBM

> "The emerging need of Techno Management & Cross Functional skills will be mandate for Future Leadership in the organizations. Leadership in Organizations will urge for creation of synergy between Technological Developments with new age managerial skills."

Dr. Abhijit Gangopadhyay
Dean, Aegis
Professor, XLRI
Founding Dean, IIM Indore
Former Dean, TISS

The old models of producing general managers and functional specialists are no longer adequate in today's fast changing environment. Organizations need leaders who are able to harness the power of innovation and lead them through a rebirth; they need 'Renaissance Leaders'. "How do we create a Renaissance Leader? Are they born or are they made?" Aegis was founded to answer these questions in 2002 with support from Bharti, Airtel and to develop cross functional technology leaders. In 2015 Aegis and IBM collaborated to launch, India's first Post Graduate Program (PGP) in Data Science, Business Analytics and Big Data and again in 2017 IBM joined hands with Aegis to launch PGP in Cyber Security. These programs are jointly certified and delivered by Aegis in association with IBM. IBM has set up high end Business Analytics, Cloud Computing and Cyber Security Lab at Campus.

Aegis was started in 2002 with the support of "Airtel Bharti" for developing cross functional telecom leaders.

In 2017 NVIDIA and Aegis partnered to develop skills for applied AI and Deep Learning in India.

IBM Business Analytics Lab
Initiative of the Career Education Program
In collaboration with:
Aegis School of Business and Telecommunication

IBM Cyber Security Lab
Initiative of the Career Education Program
In collaboration with:
Aegis School of Cyber Security

IBM Software Lab for Cloud Computing
Initiative of the Career Education Program
In collaboration with:
Aegis School of Business & School of Telecommunication

Melita Mauer, Enterprise Software & Licensing Executive for Growth Markets, IBM inaugurated IBM Lab at Aegis Campus

mUni Campus is offering Aegis world class digital infra, MOOC platform, learning management system, learning app and online course delivery platform on cloud. This enables Aegis to improve learning outcome and offer high quality live interactive. courses online worldwide. Check Aegis MOOC courses at **www.mUniversity.mobi/Aegis**

Aegis initiated Data Science Congress, an independent platform for sharing knowledge among data scientist, practitioners, users, tech vendors, academia and Government for developing eco-system to bring India at the forefront of world map and for growth of disruptive technologies like Data Science, Analytics, Big Data, Block Chain, AI, Machine Learning, Cyber Security etc.

Accepting Scores
GMAT · ETS TOEFL · ETS GRE
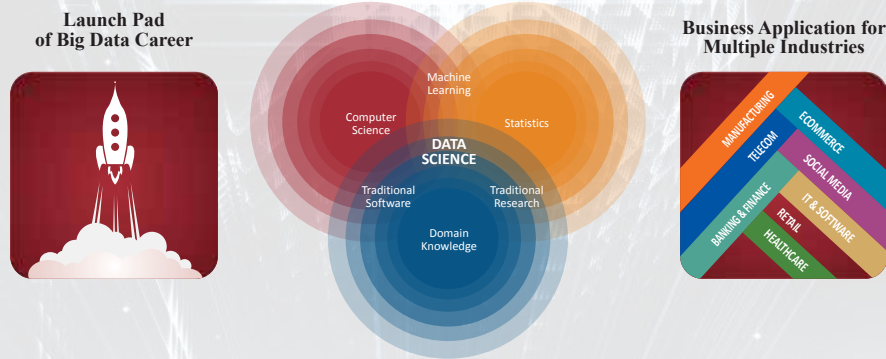
Aegis
SCHOOL OF DATA SCIENCE

India's First Post Graduate Program in Data Science, Business Analytics and Big Data

in association with IBM

Post Graduate Program in Data Science, Business Analytics & Big Data offered in association with IBM is India's first holistic data science program designed and delivered by Aegis School of Business, Data Science & Telecommunication in association with IBM to train the new generation of data-savvy professionals. This 11 months program provides you intensive training to develop the necessary and unique set of skills required for a successful career in the world of Data Science and Business Analytics.

Holistic Exposure of Data Science

Launch Pad of Big Data Career

Business Application for Multiple Industries

Machine Learning
Computer Science
Statistics
DATA SCIENCE
Traditional Software
Traditional Research
Domain Knowledge

MANUFACTURING · ECOMMERCE · TELECOM · SOCIAL MEDIA · BANKING & FINANCE · IT & SOFTWARE · RETAIL · HEALTHCARE

PROGRAM HIGHLIGHTS

- Program delivered in association with IBM.
- Final PGP/EPGP Certification by IBM
- Asia's Number One Applied Data Science program
- IBM and Aegis have collaborated to setup an IBM Business Analytics lab
- Working executive can select online or weekend oncampus model
- Career Management Centre to assist in finding the best job
- Collobration with NVIDIA DLI for Deep Learning
- Program delivered by IBM experts and Best Data Scientist
- Live Industry Projects and Capstone projects
- Develop data products, AI, ML, Deep Learning applications
- Globally accepted credit structure
- Wide range of electives for different industries and functional areas

Launch your career in the fastest growing and highest paid areas and get exposure to wide range of Tech, Tools and S/W: Hands on exposure on Data Science, Big Data, , Predictive Analytics , R, Python, SAS, Machine Learning, Deep Learning, AI, Natural Language Processing, Google Tensor Flow, IBM Cognos, IBM InfoSphere Big Insight, Hadoop, Spark, Elastic Search, Tableau, Machine Learning over Microsoft Azure, ML over AWS, IBM Watson Analytics, Cognitive Computing, Business Analytics, Marketing Analytics, Operations Analytics, etc.

Program Delivery Models

Full Time PGP On-Campus Classroom	Executive Weekend PGP Live Online Interactive	Weekend Executive PGP On-Campus Classroom Model
Total Program: 45 Credit Units 9 months of Class room training (3 terms each of 3 months) + 2 months of Internships **Program Duration:** 11 months	**Total Program:** 45 Credit Units **Core courses:** 30 Credit Units **Units Elective courses:** 15 Credit Units **Program Duration:** 11 months	**Total Program:** 45 Credit Units **Core courses:** 30 Credit Units **Units Elective courses:** 15 Credit Units **Program Duration:** 11 months

Admission Process

Online Application ▶ Interview ▶ Admission Offer

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Scholarships

Saluting the women leaders in Technology, Aegis has announced the "Dean's Scholarship for Women in Technology Leadership"

What you get:

100% scholarship to study Full Time Post Graduate Program in Data Science, Business Analytics and Big Data offered in association with IBM.

Learn and work on Big Data Product Factory. Come out as Data Scientist or Entrepreneur.

DATA SCIENCE SCHOLAR

Who should apply:

Ph. D, M. Tech., M. Sc., MS in Computer Science / Physics / Maths or statistics / Economics or If you have developed some data product

What you get:

| 100% scholarship to study Full Time PGP in Data Science, Business Analytics and Big Data Program | Learn and work on Big Data Product Factory |
| Job offer to work as Data Scientist at Aegis Big Data Product Factory | Launch your career as Data Scientist |

Data Science Delivered

Projects, AI applications and Data Products

Call drop analysis	Lets find a missing child
AI Image Story Generator	Cognitive Chat
Churn prediction for leading telecos	Job Recommendation System
Realtime Job Identification	Live student performance predictor
Text mining for an automobile company	Face recognition based attendance
Face Login System	Image based Fraud Detection

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"Data Scientist: The Sexiest Job of the 21st Century"

- Harvard Business Review

"A breakthrough in machine learning would be worth ten Microsofts"

- Bill Gates, Chairman, Microsoft

Career Management Center (CMC)

Aegis Career Management Center (CMC) facilitates all students with placements and paid internship opportunities. Paid internship is for 2 to 3 months with various companies to give them real life live experience which generally leads to final placement as role of Data Scientist, Manager Data Science, Business Analyst, Risk Analyst.

Companies recruiting from Aegis are Accenture, Atos, Angel Broking, Cybage, Edelweiss, HDFC, Ford Automotive, Fractal, VM Ware, IBM, Aditya Birla, Suzlon, Eclerx, Aureus Analytics, Deloitte, Exponentia, Clover Infotech, Value Direct, Virtusa, Credit Vidya, Shzertech, Loginext, Persistent, L & T Finance, Whizminds, Mii app, Mobiliya, Emmfer, Infrasoft, Impact Analytics, Eigen Technologies, Intelenet, Pentation, Light app, Ixsight, Softcell, Easy Farm, Free A Billion, Exponentia Data Labs, Open Insights, Kryptoblocks, Bayer, Cuddle, Farebond etc.

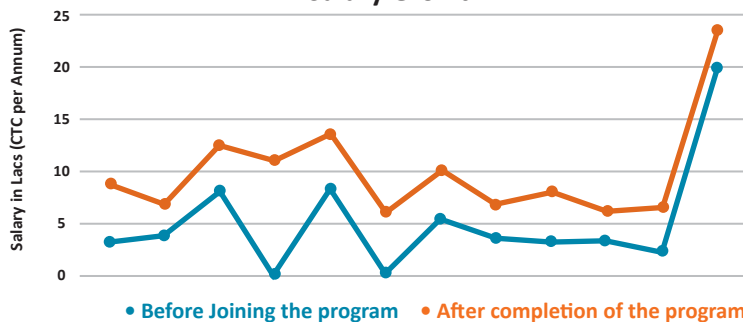Fresher Lowest Package: 5 lacs
Fresher highest Package: 12.5 lacs
Experience Candidates got over 100% hike on last Package. *For experience up to 7 to 8 years.
Paid internship for everyone for 2 to 3 months

COMPANIES WHERE OUR STUDENTS WORK

Salary Growth

Salary in Lacs (CTC per Annum)

● Before Joining the program   ● After completion of the program

> "Aegis PGP-Data Science program has provided great learning exposure in the field of Data Science. The 9 months track covered all the components required for building your career in Data Science. The faculty, staff and the placement cell are good and helpful. Thanks to team Aegis!"
>
> **Hitesh Waghela**
> *Data Scientist, Fractal Analytics*

*Aegis programs do not have any association with AICTE, UGC or any Govt. body

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CAREER OPPORTUNITY IN BUSINESS ANALYSIS AND DATA SCIENCE

The hottest careers right now have to do with using data effectively. Business analysts review data-based information to provide recommendations that assist the senior management in making data - driven decisions.

Traditionally, business analysts have been concerned with structured data from a single database source and the use of unstructured data from multiple sources - "Big Data" - has given new depth and complexity to data analysis. Companies that have the technical capabilities to harness multitudes of unstructured data, need individuals who can ask the right business questions to analyze the resulting data effectively, and understand the appropriate statistical techniques.

Whether a traditional business analyst or a big data analytics expert, these roles require business acumen, database and analytical skills, communication skills, presentation skills, and often some coding abilities such as SQL, or statistics softwares such as R.

Top Jobs in Market

- Data Scientist
- Data Analyst
- Machine Learning Scientist
- Artificial Intelligence Scientist
- Artificial Intelligence Engineer
- Java Scientist
- Artificial Intelligence Trainer
- Machine Learning Trainer
- Deep Learning Trainer
- Machine Learning Developer
- NLP Scientist
- Data Mining Professional
- Machine Learning Expert
- Manager Machine Learning
- Business Intelligence Analyst
- Business Intelligence Consultant
- Hadoop Architect
- Machine Learning Executive
- Machine Learning Research Scientist
- Big Data Consultant
- Spark Developer
- Spark Machine Learning Developer
- Chief Data Science Engineer
- Head Data Science
- Data Science Faculty
- Data Science Professionals
- Senior Consultant Analytics Data Science

"The program consists of theoretical as well as technological modules required to work in Analytics and Big Data. In spite of being from a non-IT background, I found this program to have a balanced learning curve. It systematically trains you in the concepts, tools and technologies of the field. The best part is the product building and project handling in the "product factory". The only way to learn Data Science and Big Data is by "doing it" and Aegis will make sure you carry out end-to-end work in the tenure of this program."
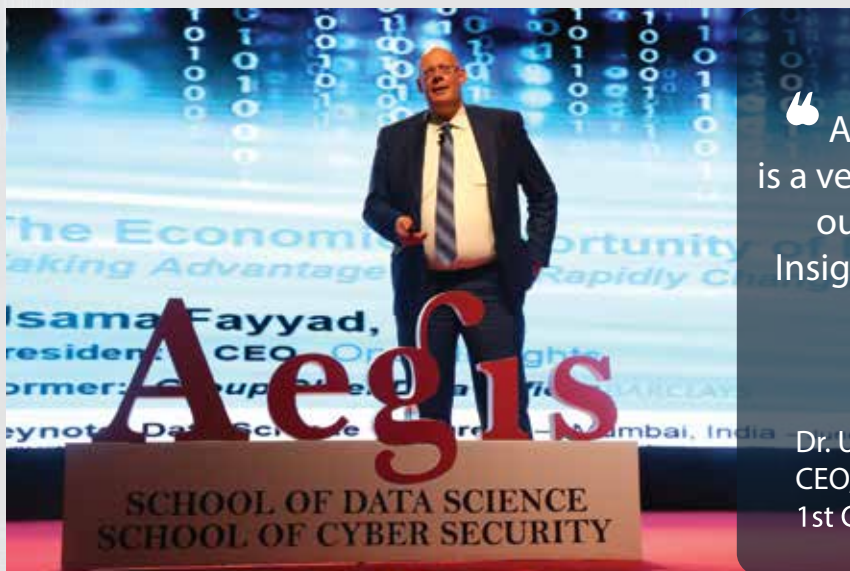
Hrishikesh Paranjpe
Manager Data Science, Angel Broking

"This course is definitely a worthy pursuit for all those who believe in riding the wave of Big Data and Advanced Analytics and play in this Next Gen technology space. I would recommend this course to both novice and experienced professionals in any industry."

Manish Pradhan
HDFC Bank, Manager - Risk Analytics

"I applied in Aegis for MS in Data Science due to great career prospects in this field and since then there was no looking back... Each and every day taught us something new. And not to forget the industry sessions and Data Science Congress arranged by Aegis for their students that exposed us to real work going on in this field. And at the end with the support of Aegis CMC I was offered a wonderful opportunity with Zenlabs as Associate Innovation Engineer. What more do we want !!!"

Namrata Tolani
Associate Innovation Engineer, Zenlabs

SCHOOL OF DATA SCIENCE
SCHOOL OF CYBER SECURITY

"Aegis Programme is a very good programme, our company Open Insights hired 4 students this year."

Dr. Usama Fayyad
CEO, Open Insights;
1st Chief Data Officer Titled

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Convocation Ceremony

"Aegis is one of the best institute in India for Data science program. Aegis has good teaching faculties and good contacts with industry people which helped us to become technically strong and bridged the gap between industry and classroom teaching. Aegis also has a strong placement cell team which helps us to get our internship and placement in campus itself."

Vigneshwar Thiyagarajan
Data Scientist, Ernst & Young

"My biggest reason to join Aegis was the vast syllabus and "hot in industry" subjects they are offering. I got several opportunities to work on real life projects and work with some brilliant data science experts. If you love programming, have an urge to find out how most intelligent algorithms of Google search, Facebook face recognition, Flipkart recommendation engine work, do take a course here. Data science is FUN !!"
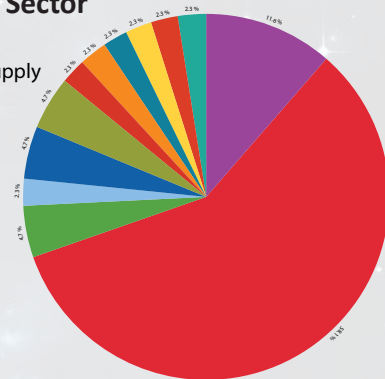
Puneet Rathore
Data Scientist, Morgan Stanley

"Aegis brought out the best in me. Aegis helped me gain my confidence. It equipped me with tools and learning like Statistics,Machine Learning, R, Python which are must for a Data Scientist. Also, faculties are very supportive."

Abhishek Gupta
Data Scientist, PharmEasy

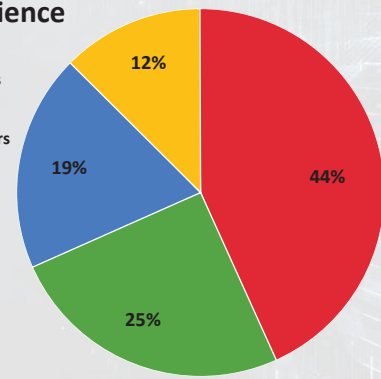## Work Experience Sector

- Education
- Manufacturing and supply
- Management
- HR
- FMCG
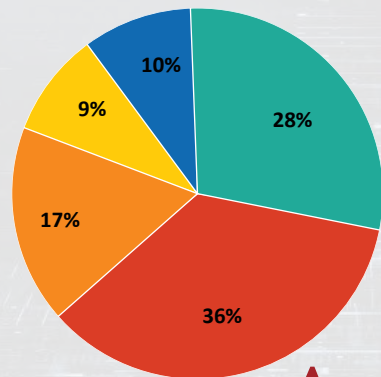- Research
- BPO
- Real Estate
- Energy
- Telecom
- IT
- BSFI

Work Experience

- **Fresher**
- **Less than 2 Years**
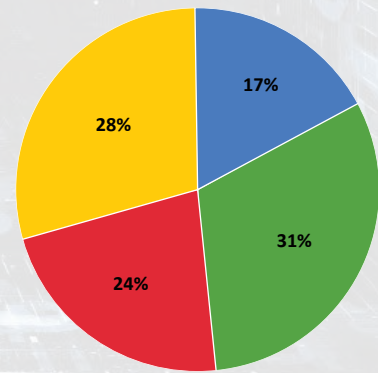- **2 to 5 Years**
- **More than 5 years**

EPGP BATCH PROFILE

- 2 to 5 Years
- 5 to 10 Years
- 10 to 15 Years
- 15 to 20 Years
- 20+ Years

PGP BATCH PROFILE

- Freshers
- 1 to 5 Years
- 5 to 10 Years
- 10+ Years

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BUILD YOUR OWN CURRICULUM!

Core Courses

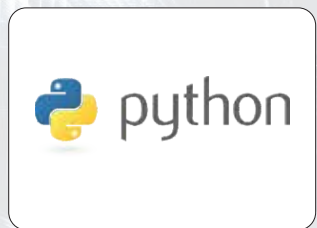**Statistics and Probability for Business Analytics**

Machine Learning for Data Science

Business Use Cases of Big Data and Data Science

R for Data Science

Python for Data Science

Machine Learning using Scikit Learn

Data Analysis using SQL

Data Preparation

Apache Spark

Visualization

Natural Language Processing for Text Analytics

Capstone Project

IBM Watson Analytics

Predictive Analytics using IBM SPSS

Big Data Analytics using IBM InfoSphere Big Insight

Fundamentals of Enterprise Performance Management using IBM Cognos BI

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Elective Courses

Deep Learning	Hadoop	Retail Banking	
Operations Analytics	Advanced Machine Learning	Artificial Intelligence	Internet of Things (IoT)
HR Analytics	Customer Analytics	Web Analytics	Advanced Statistics & Probability
Cognitive Computing	ML over Microsoft Azure	Deep Learning using TensorFlow	Business Analytics
Application Development and Deployment	Graph Database	Prescriptive Analysis	Financial Analytics
Apache Pig	Social Media Analytics	Apache Flume	Machine Learning over AWS

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Dr. Morimotto, CTO & VP, IBM

Aegis Graham Bell Awards, Delhi

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Dr. Jitendra Singh, Minister of State for PMO, Govt. of India

Aegis and IBM signing MoU for Aegis School of Cyber Security

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Dr. Paul Pallath, Head Big Data Analytics, Vodafone, Former Chief Data Scientist & Senior Director at SAP speaking at Data Science Congress

Vishal Dhupar, Managing Director NVIDIA

Dr. Avik Sarkar, Head Data Analytics Cell, NITI Aayog

Mr. Nagalingam, Head - Deep Learning Practice, NVIDIA Graphics Pvt. Ltd. speaking at Data Science Congress

Dr. Nishant Chandra, AIG speaking at Data Science Congress

Jurgen Hase, CEO Unlimit speaking at Data Science Congress
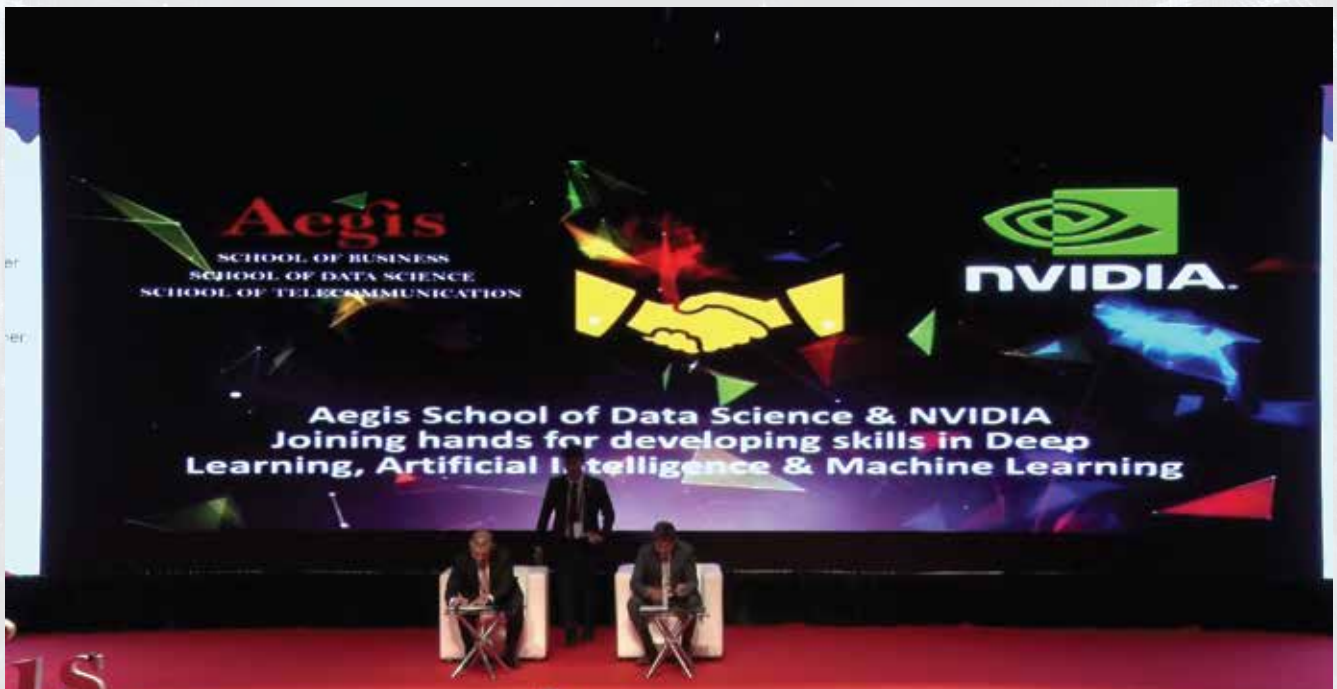
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Sameer Dhanrajani, Chief Strategy Officer, Fractal Analytics speaking at Data Science Congress

Dr. Tetiana Kodliuk, Chief Scientist Officer speaking at Data Science Congress

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Anand S, CEO Gramener

Aegis and NVIDIA signing MoU for Deep Learning

Mr. Y. S. Chowdary Former Minister of State for Science and Technology of India

(R-L) Dr. Abhijit Gangopadhyay, Dean, Aegis; Rajan Sethuraman, Chief People Officer, LatentView;
Dr. Venu Gopal Jarugumalli , Practice Leader Data Science and Big Data Analytics, Cisco; Riaz Mulla Training Head TechMahindra Ltd.

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Mentors

Dr. Abhijit Gangopadhyay

Dean and Prof. Human Resource, Organizational Behaviour and HR Analytics at Aegis; He is Founding Dean of Indian Institute of Management, Indore (IIM Indore); Former Dean & Director, Tata Institute of Social Sciences, Mumbai (TISS); Director, Central Labour Institute, Ministry of Labour, DGFASLI, Mumbai; Prof. in Behavioural Sciences, SVP National Police Academy, Hyderabad Scientist, Defence Research & Development(DRDO), Ministry of Defence, New Delhi. Worked as the national expert with International Labour Organization(ILO) and Asian Productivity Organization(APO), Tokyo. PhD (Kolkata), PG Dip (IIT, Kharagpur), MA

Dr. Vinay Kulkarni

Ph.D. in Computer-aided Manufacturing from IIT, Bombay B.Tech. in Mechanical Engineering from Indian Institute of Technology, Bombay
Work Experience:
Adjunct Professor at Indian Institute of Technology, Bombay
Strategic Advisor, Mindmap IT Solutions
Vice President - Innovation and Incubation, Geometric Ltd.

Dr. Shamsuddin Ladha

Ph.D. in Computer Science from IIT Bombay and Monash University
MS in Computer Science, Loyola University of Chicago
Bachelor of Engineering (B.E.) in Computer Engineering, Mumbai University

Work Experience:
Currently doing research and creating end-to-end solutions based in Image Processing, Computer Vision and Machine learning.

Dr. Koilakuntla Maddulety

Faculty for Statistics and Probability for Data Analysis; B. Tech., DIM, PGDIM, PGDOM, MBA, M Phil., Ph. D.; Associate Professor, National Institute of Industrial Engineering (NITIE); "Asia's Best Professor in Operations Management" for the year 2011, by CMO Asia and CMO Council at Suntec Singapore.

Ashish Kumar

Data Scientist. He has over 25 years of IT. He is expert of Enterprise Architecture, Product & Platform development, Enterprise Cloud; Data Science and Big Data Analytics. He is faculty for Introduction to Data Science at Aegis. Ashish holds Masters in Computer Science from IIT Kharagpur.

Dr.Abbas RazaAli

Faculty for Business Analytics and Big Data;
Data Scientist; PhD, Machine Learning and Predictive Analytics, Bournemouth University, UK;

Dr. Umesh Aundhakar

Faculty for Statistics and Probability at Aegis School of DataScience
Dr. Umesh R Aundhakar has completed his Ph.D in Statistics in the area of Stochastic Epidemic Modelling from Karnatak University, Dharwad. His interested area of teaching is Statistics and Applied Statistics for Data Science, Biostatistics and Medicine.

Dr. Costin Ciora

Faculty for Financial Analysis, Academy of Economic Studies in Bucharest at the Department of Financial Analysis and Valuation Author of the book: "Performance analysis through value creation" Consulting in Financial Analysis, Performance Measurement, Value-Based Management, Valuation

Mukesh Jain

CTO, VFS Global. A Techno-Biz Leader with 21+yrs experience, leading multinational organizations (VFS Global, NICE, MICROSOFT & RELIANCE JIO) in Technology, Product Management, Analytics & Digital Transformation

Cyrus Lentin

Diploma in Computer Studies From Aptech Computers franchise of National Computing Center (U.K)
Post Graduate Diploma In Financial Management from University of Mumbai
Bachelor's Degree in Economics from University of Mumbai
Work Experience:
Founding Team Member & Platform / Solution Architect, IndusGuru Network Partners LLP.
Vice President - Infrastructure, MindCraft Software Pvt. Ltd.
Executive Director, QuantumLink Communications Pvt Ltd

Dr. Sussane MacMahon

Faculty for Business Consulting Ph.D. International Consultant, Geophysist and Statistician Expertise in sales and marketing, competitive analysis, technical support and client satisfaction

Binita Sajit

MCM,B.Sc. in Maths,Statistics,Physics.
Work Experience:
6+ years of teaching experience as a Guest Faculty with BITS Pilani for their Work Integrated Learning Program 15+ years of Industry experience, including IT delivery management & development, training for IT industry Managed global projects, large & culturally diverse teams

Sharmila Das

Strategy Managing Consultant, Social Analytics Practice (IBM-Twitter Partnership) @ IBM
MS Operations Research, University of Delaware,Newark, US
M Sc. Operational Research, Delhi University, India
B Sc. Mathematics, Delhi University, India
13 years analytics experience in following areas
* Marketing Analytics: Extensive experience

Sachin Bongale

Working as TM1 Architect with IBM India Software Labs.Having overall 10 yrs of work experience with 7 yrs in end to end implementation of Cognos TM1 & Cognos Enterprise Planning application.Extensive experience in Installation of TM1 Software, Designing, Development, Deploying, up gradation and support of IBM Cognos TM1 & Cognos Planning Applications.

Rajib Bhattacharya

Cognos BI Architect with IBM Global Business Services. He has over 10+ years of experience in Data Warehousing and Business Intelligence.

Madhumita Ghosh

Global Head - Analytics, MINACS ANALYTICS
Founding Team Member & Sr. V P - Analytics Solutions & Operations, Ananto
Practice Head - Analytics, Accelya Kale Solutions Limited
Principal Consultant - Analytics, HansaCequity
Sr. Manager - Quality & Analytics (South Asia), ORG ims
AResearch Manager in Lowe Lintas
Executive - M&E and Research, CRS

Kodliuk Tetiana

Data Scientist, ActiveWizards. Ph.D., Mathematics, Institute of Mathematics of the National Academy of Sciences of Ukraine, Kiev. Master, Mathematics, Ternopil VolodymyrHnatyuk National Pedagogical University. Applying machine learning algorithms and statistical techniques to build new product features; Processing, cleaning, and analysis of data from a variety of sources to assist research or analytic staff address quantitative research questions; Deep Learning and Image Classification; Recommendation service building; Big Data developing; Apache Spark API building; NLP, NLTK using (tweets classification, text categorization); SQL, Hbase, Hive, Cassandra, MongoDB using; Creating D3 visualization with d3.js.

Aegis

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Mentors

Learn from the best Industry experts and academicians from across the globe.

Dr.Ilija Subasic

Data Scientist with business intelligence and text analysis background. He is Phd (Doctorate) in Computer Science from KU Leuven, Belgium 2008 - 2011. Worked in a section for Declarative Languages and Artificial Intelligence. Masters, Computer science University of Novi Sad, Serbia 2006 - 2007
Mphil (2-year postgraduate course) in Computer Science, major Business Intelligence Diploma, business information systems University of Novi Sad 2000 - 2004
Diploma (4-year higher education) in Economics, major in Business information systems

Hrishikesh Pathak

Data Scientist, IBM India Pvt Ltd.
Worked on areas:-Predictive Modeling Persistency Modeling - Creating Persistency Models for Insurance Sector Customer Profiling - Identifying Customer Profiles for Banking and Insurance Sectors Sentiment Analysis Text Analytics - Extracting meaningful information from unstructured data in order to arrive at distinct actionables

Mallar Swami

Mallarswami is working as a Solution Architect with IBM India Software Labs.
He has more than 11 years of industry experience and has been working with IBM Big Data and database related technologies.

Igor Bobriakov

Technology leader who is constantly researching latest trends in data science, big data, internet of things and other digital innovations areas. Has significant experience with broad set of machine learning algorithms, various applied math methods, big data, digital marketing and technology platforms.
Working in the roles of data scientist, CTO, software engineer and project manager with 13+ years of extensive IT experience.

Tushar Kale

A Senior Information Architect with GBS-SWG iCoC team. He is a SME for Apache Spark and InfoSphere - Streams and InfoSphere Changed Data Capture (CDC) for GBS-SWG iCoC team. Over 17 years of diverse experience in implementing very large scale Near Real Time Data warehouses that are mission critical for Telecom, Banks, Health Care, Criminal Justice, Staffing and Postal industries.

Sopan Shewale

17 years into Software Industry Played Developer, Manager, QA Engineer, Cloud Architect, Technical Pre-Sales Roles.
PMP Certified Professional.
Information Retrieval, Search Engines, Knowledge Management, Data are areas of interest.
Full stack web application developer-Python is favourite Programming Language.

Moreshwar Dhaygude

Work Experience:
He has worked as an adjunct faculty at SIES College of Management Studies as a Senior Lecturer. Adjunct faculty for 5 years from year-2005 to year-2010 in the Computer Department.

Geetanjalee Naniwadekar

University topper MCA with over 25 years
in IT mostly in finance sector high velocity systems Currently freelancing as data analyst focusing on predictive analytics for international clients Prior to this she consulted the IT arm of world's third largest stock exchange to set up analytics and mobility practice

Amar Nayak

Ph.D. in
Econometrics and Quantitative Economics from Robert Gordon University MBA in Strategic Management from Robert Gordon University B.E. in Industrial and Production engineering from Manipal Institute of Technology
Work Experience:
Project Engineer, Harvest Electronics Limited Design and Development Engineer, Advik Hi tech Pvt Limited

Shuchi Jain

Faculty for R language of
Aegis School of Data Science
more than 5 years of experience in educational
Faculty for R language at Aegis School Of Data Science
more than 5 years of experience
in education field as the faculty of Mathematics & R
M. Sc. Mathematics, Vikram University, Ujjain.
PGDBA(HR), SCDL, Pune, India

Mahathi Bhagavatula

MS in Information Extraction and Retrieval
from International Institute of Information
Technology B.Tech. in Computer Science from
Muffakham Jah College Of Engineering And Technology
Work Experience:
Senior Data Scientist at EdGE Networks

Varun Malhotra

Bachelor of Engineering in Electronics and Telecommunications, Punjab University

Work Experience:
Senior System Engineer, IBM India Private Limited
Associate - Projects, Cognizant Technology Solutions
Business Intelligence Analyst, USEReady Systems Engineer, TCS

Dr. Sreenivas Polasam

Ph.D., Modeling and Simulation | Indian Institute of Technology, Delhi
Worked as Research Scientist, Harvard University Research Scientist,
McMaster University Research Scientist,
Centre Nationale Researche Scientifique
Research Staff Member, IBM
Data Mining Architect, A Big data &

Dr. Costin Ciora

Postdoctoral Researcher in Real Estate from Romanian Academy
Ph.D. in Financial Analysis, Measuring Performance, Value-Based Management from Bucharest Academy of Economic Studies
Masters in Business & Research from Bucharest Academy of Economic Studies

Work Experience:
Assistant Professor at The Bucha

Asish Kumar

M.Sc. in Computer Science from Indian Institute of Technology, Kharagpur

Work Experience:
AVP/Senior Enterprise Architect, GE MONEY HQ
Consulting IT Architect, IBM Global Business Services
Project Manager, LG Soft India
Project Manager, BFL SOFTWARE LIMITED

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Learn from the best Industry experts and academicians from across the globe.

Rohit Mahajan

Faculty for Machine Learning at
Aegis School of Data Science
Master's degree in Electronics and Telecommunication,
K.J. Somaiya College of Engineering
B.E. in Electronics and Telecommunication from
MCT's Rajiv Gandhi Institute Of Technology

Work Experience:
Operations Engineer, Webstream Communications Pvt. Ltd.

Hrishikesh Pathak

MBA from Narsee Monjee Institute of Management Studies (NMIMS), Mumbai.
Bachelors in Computer Engineering from Mumbai University
Work Experience:
Data Scientist, IBM India Pvt Ltd.
Worked on areas :-
Predictive Modeling, Persistency Modeling – Creating Persistency Models
for Insurance Sector Customer Profiling – Identifying Customer Profiles for Banking and
Insurance Sectors, Sentiment Analysis, Text Analytics - Extracting meaningful information
from unstructured data in order to arrive at distinct actionables

Vinay Salapur

IBM Cognos subject matter expert from IBM
Business Analyst with over 7 years of IT Industry
experience in Business and Operations
Analysis, Project Management and Data Analysis.
Expertise in Business Intelligence Tools (Cognos BI and
Insights, Tableau) Exposure to Machine Learning using
SPSS Modeler and R programming.

Educational Qualification:
MBA (Finance and Operations Management),
Bangalore University, Bachelor of Engineering,
VTU Belgaum

Arnab Addhikari

Advanced Analytics - Solution Architect, IBM
Business Analytics: Successfully delivered analytics projects for
various leading banks, telecom, insurance, retail, Government, Oil & Gas
and Power sector clients across Asia, US, UK & Australia with proven track record
of driving business growth
Principal Consultant, PwC, India
Data Mining Consultant, Mahindra Satyam

Certifications:
Hybrid Cloud 2016
IBM Watson Data Platform
IBM Certified Specialist
Spark Technical Concepts

Mahathi Bhagavatula

FacultyTechnical Lead, Homeveda Media Labs;
NLP(Natural Language Processing) Engineer, RAGE
Frameworks Inc. (Creditpointe); Research Assistant, IIIT
Hyderabad; Worked and lead many projects in Natural
Language Processing and Information Retrieval with
people around India; Her research in IR, NLP got
published in two international conferences; Worked
almost on all basic functionalities of a Search Engine and
got well versed with all related technologies; Worked on
real time user data to build recommendation engines,
personalization, etc; Worked on parsing and analyzing
the web data to get the correlation between documents.

PravinKailashnathKedia

Professional Experience: Currently working in Software Services Group as Analytics and Security
Architect to drive the Analytics services on various IM products in ASEAN/SA. Worked on DashDB,
Cloudant, Informix, DB2, Redbrick, Netezza, Big Data,Big Insights, ISAS/BCU, DB2 BI, InfoSphere
Guardium, InfoSphere CDC (DataMirror), Q REPL, Hadoop, Data/ Quality Stage, Cognos, MQ and
WebSphere technologies. Working with IBM since 2001 & have 17+ years of total experience on
IBM technologies.

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Aegis Big Data Day Meetup provides an opportunity to meet Data Science, Big Data, Analytics leaders.

Mr. Shrikanth Velamakanni,
CEO Fractal Analytics

Dr. Saeed Aghabozorgi,
Data Scientist at IBM

Mr. Venkat Iyer,
Vice President - Insights and Data, Capgemini

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