Sheetal M.

Designation: Full time Faculty &SME
Technology Specialization Areas:

- Bigdata Analytics
- Data Science using Python
- Business Intelligence using Cognos,
- Predictive Analytics using SPSS,
- SPSS Modeler,
- Data Visualization (R, Python, Statistics and Case Studies
- C/C++
- Big SQL.
- IBM Watson
- CyberSecurity
- Web Application Security

Details

- Program Delivery
- Lesson Plan and Student management
- Creating Analytics Lab & Course planning
- Online and Offline lecture handling
- Setting papers of various levels
- Student & individual instruction
- Above the average Communication Skill
- Classroom management and Training material development
- Timeline management
- Advanced problem solving
- Process optimization
- Personable
- Project estimation and bidding
- Dedicated team player
- Goal attainment
- Programming Languages
- Flexible

EDUCATION

B. Sc. (Physics)
Mumbai University

Co-DAC, C-DAC Acts, Pune

IBM Certified Bigdata Analytics, Data Science, SPSS Modeler and Business Intelligence and trained on IBM Watson and CyberSecurity

EXPERIENCE

A certified seasoned analytics professional with close to 16 years of rich experience in industry (12 years) and academics (4 Years) as faculty & SME with hands on experience in delivering large batches and conducting sessions/classes on in analytics, data science, Business Intelligence, C/C++, Python, Predictive analytics , Web Security application and Cyber Security with live project development and lab creation for students to engaging and deliver IBM Career education program /classes in college campus and learning centre.

Faculty & SME for Bigdata Analytics, Artificial Intelligence, Cyber Security, Data Science and Business Intelligence & Cybersecurity
BKV Learning Systems (For IBM Career Education), Mumbai & Pune 2015 – Present
Delivered classes for IBM CE programs:
Ganpat University for BigData Analytics (BDA) and Enterprise Mobile Application Development (EMAD)
Deccan Education Society (DES) for Bigdata Analytics
Dr. DY Patil B-School for Bigdata Analytics, Business Intelligence and Data Science with Python
KES, Mumbai Bigdata Analytics
DG College Bigdata Analytics
BKV Foundation

- IBM Certified faculty with hands on experience in delivering Big Data analytics & Programming using IBM Big Insight Infographics and Hortonworks, data science using Python, business Intelligence using Cognos BI, Predictive analytics using SPSS, C/C++, SQL/No SQL and MongoDB
- In depth and hands on understanding of HDFS (Hadoop), MapReduce, Scala, Core java and C, SQL Apache Spark.
- Knowledge of Scala, Java, Sql, Apache Spark - Experience installing production grade Hadoop clusters, including configuration of Hadoop services (HBase, Hive, HDFS)
- Experience in Hadoop platform IBM Big Insight, Hortonworks, MapR, Apache Foundation Hadoop including monitoring tools such as Ambari and practical knowledge of teaching Python and Linux.
- Experience with Hadoop deployments in cloud environments and hands on experience in delivering IBM CE projects for bigdata, IBM CE Business Intelligence, Predictive Analytics including statistics, SPSS and Cognos.
- Delivered multiple classes and projects in campus, colleges and institutions on Big Data analytics and Programming, data science using Python, business Intelligence using Cognos BI, Predictive analytics using SPSS and advanced SQL/No SQL basis the lesson plan of the college.
- Strong communication and presentation skill to address and manage classes for the subject mentioned in colleges and institutions.
- Delivered large batch classes, develop training sessions, deliver according to lesson plan and creating tools, guidelines and programs for delivering to students in campuses.
- Experience in setting paper (theory & practical) for various semesters, including university-level examinations.
- Proficient in conducting lectures at the college premises as well as online through the ue of various tools.

Senior Project Director – L&D- BI Practice
Ugam Solutions SEZ Pvt. Ltd., MUM / 2006 – 2015

- Managed and delivered BI projects end-to-end projects ensuring Project timelines and deliverables...
- Research new technologies and methodologies in workplace learning and presenting this research.
- Devised training strategy and evaluate training and development programmes
- Worked on Tableau, data visualization and predictive modelling and mentoring the junior members of the team on technical details and ensure that they start working independently
- Handled DB and complex tracking projects which involves (tracking, process, segmentation and complex computation) and make sure that they are delivered on time

SME - Analytics and BI
Tech Mahindra Business Services Limited, MUM / September 2003 – September 2006

- Communicating training and learning development requirements
- Training new joiners on the product (Mobiles), services that the mobiles can offer and the company offers and how are they different from others
- Carry out assessments to make sure that they are floor ready in terms of product and process.