SHUBHAM GARAD

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PROFESSIONAL SUMMARY

Efficient Data Analyst with 2 Years of experience who excels at compiling, analyzing, validating, and modeling peta bytes of data sets to enhance business operational performance. Specializes at designing data input structures, statistical models, building and Automating big data Extract Transform Load (ETL) pipelines, tackling challenging architectural and scalability problems by Research and Critical Thinking. Highly skilled in data visualization, machine learning.

Core Competencies and Skills: Python, Scala, Hive, SQL, Tableau, Power BI, Excel

WORK EXPERIENCE

InMobi Bangalore, India

Data Analyst – Audience Data Operations

Jun 2019 to Present

InMobi is a mobile advertising technology company, At InMobi I am part of Audience Data Operations team heading the data operations. The Tasks/Achievements -

- Drove the data team
- Led Ad-hoc analysis
- Built pipelines for various ETL operations
- Optimize Statistical Efficiency & Quality of data
- Built models that can operate on Big Data (Peta Bytes)
- Improved the team efficiency by 40%
- Led automation of the analysis jobs
- Awarded by 2 Emmys Avengers Award for demonstrating noteworthy results

EDUCATION

Lovely Professional University Bachelor of Technology (Computer Science)

Jalandhar, India June 2017 – June 2020

Engineering Minor - Machine Learning

Academics: 8.2/10 GPA

Puranmal Lahoti Government Polytechnic Diploma (Electrical Engineering)

Latur, India

June 2014 – June 2017

Class Awarded for Diploma - FIRST CLASS

- Academics: 7.3/10 GPA

TECHNICAL SKILLS

Application SW – Power BI, Tableau, Jira, Salesforce, DBeaver, Postman, Putty, IntelliJ, Azure Storage Explorer, AWS s3, Azure Portal, Azure Databricks, Azure Data Factory, GitHub, Grafana, Apache Zeppelin, Superset, Teams, Outlook, Excel, Word, PowerPoint

Programming Skills – Python (pandas, numpy, matplotlib, multiprocessing), SQL, PySpark, Spark, Hive, Scala, Shell, R, C, Java, PIG

Other Skills – Data Visualization, Hadoop, Presto, Data and Business Analytics, Advanced Statistics and Predictive Modelling, Stakeholder Management, Project Management, Machine Learning, Understanding of avsc, parquet, snappy file formats