Akash Kumar

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EDUCATIONAL QUALIFICATION

B. Tech | Electronics & Communication Engineering | 2016-20 | Netaji Subhas Institute of Technology, Patna

TRAINING & CERTIFICATES

PGD | Software Development Engineering | 2023 | Great Learning

Data Science | 2021 Board Infinity

Web and Machine Learning | 2021 Last Moment Tuitions (L.M.T)

Python Programming | 2020 Internshala

TECHNICAL SKILLS

Programming: Java, Python, JavaScript

Framework: Spring Boot, ReactJS

Data Processing: SQL, Apache Spark, Apache Airflow, Hadoop

Data Visualization Tools: Tableau, Advance Excel

Cloud Platforms/Environments: AWS (S3, EC2, EMR, RedShift, Kafka, RDS, Glue, AMI), GitHub

Database: MySQL, MongoDB, Oracle Developer

Machine Learning: Python (Scikitlearn, pandas, NumPy, Seaborn, matplotlib), Spark

Work Experience

Full Time | Cubastion Consulting Pvt Ltd. | Associate Consultant | OCT 2021 - Current

- Developing & Deploying Web Applications using Spring Boot & Siebel CRM.
- Solving Business Related Queries & Proposing solutions to Business Requirements.
- Build Change Requests (CR) & AMS-CR, Gathering Data Using SQL, Supporting the Incidents Raised.
- Creating HLD & LLD based solutions.

Projects

F.D.P 1.0 | Mercedes Benz (Mitsubishi – FUSO) | OCT 2022 - Current

- Tools Used- Siebel CRM, SQL, AWS
- Build Common Inventory Management Web Application for Multiple FDP's.
- E Commerce | Mercedes Benz (Mitsubishi FUSO) | AUG 2022
- Tools Used- Java, Spring Boot, RESTAPI, Siebel CRM, SQL
 - Built a Vehicle Parts Selecting E Com Site to Handle Purchase Requests.
 - Intregated E-Com with Siebel CRM Using REST APIs of Spring Boot.

Data Transparency | Mercedes Benz (Mitsubishi – FUSO) | JULY 2022

- Tools Used- Python, PowerBI, Siebel CRM, AWS, Hadoop, Apache Spark,
 Oracle Data Integrator (ODI), SQL
 - Created an ETL Pipeline to enhance the Data Analysis for Siebel CRM on PowerBI.
 - Performed a comparative analysis and Increases Data Integrity.

Primary Change Requests | Mercedes Benz (Mitsubishi – FUSO) | JAN 2022

- Tools Used- Java, JavaScript, Oracle's Siebel CRM
 - Created Business process module for Inventory Management
 - Implemented functionalities to Create Quotation, Sales, Internal/Expense Order, Purchase Orders.
 - Added Provision to place the Order for the same Quotation.

Part-Time | Board Infinity | Teaching Assistant – Data Science | JAN 2022 – June 2022

 Took 150+ Sessions where I exposed trainees to different technologies of Data Science & statistics.

Self-Paced Projects – [github.com/akashnkumar1]

Real E-State Price Prediction | JUNE 2021

- Tools Used- Python, Machine Learning, Flask, AWS, Nginx
 - Modelling and prediction are based on Regression and GridSearchCV, providing more accurate results.
 - Performed a comparative analysis and launch on Flask Framework.
 - Complete Deployment on AWS (EC2).

AWARDS & RECOGNITION

- Archived Outstanding Rating on Annual Performance.
- Received Star Coach Reward
- 6th Rank for ML Round Decode 11.0.