

ATUL KUMAR

PROFESSIONAL SUMMARY

Experienced Java Developer with over 4 years in building, testing and deploying scalable and modular software products. Organised and hardworking team player. Uses strong interpersonal skills to work well with internal and external stakeholders to meet project technical requirements.

WORK HISTORY

SENIOR SOFTWARE ENGINEER 06/2023 to Current
American Express, Gurgaon, India

- Project - Cornerstone portal - provides access to data lake from which different internal teams can subscribe to data, or publish new data.
- Tech stack - java, springboot, microservices, big-data, hibernate/JPA, graphQL, google-cloud.
- Worked with product managers to define software requirements and project scopes accurately.
- Architected and developed complex software solutions, meeting project specifications and deadlines.

SOFTWARE ENGINEER 01/2022 to 06/2023
Amdocs, Gurgaon, India

- Project - Charter O2A - provides fault management system which uses spark-Kafka pipeline to fetch failed orders from source database(oracle), apply transformations on data and saves to target database(Cassandra). The target database is further processed to generate reports and provides facility to handle these orders via automation or manual steps.
- Tech stack - java, springboot, microservices, ETL pipeline, Spark, Kafka, Cassandra DB, Oracle DB, Docker, Kubernetes.

SOFTWARE ENGINEER 04/2021 to 12/2021
Glaucus Logistics, Delhi, India

- Project - Glaucus Maven - the combination of OMS, WMS & FMS. OMS is the order management system. FMS is the Fleet Management system and WMS is the warehouse management System. Worked on shopify integration, junit test cases, api development and fixing defects during my tenure here.
- Tech stack - java, springboot, MySQL, Hibernate/JPA, Microservices, ActiveMQ, Flutter
- Adapted to different languages and technologies based on project requirements.

SOFTWARE ENGINEER 03/2020 to 03/2021
V3 Smart Technologies Pte Ltd, New Delhi, India

- Project - FMS - used for tracking and viewing status of Vehicles and Filed Workers, generating reports of their activities. Worked as full stack developer during my tenure here. Daily activities include creating JSP pages, backend APIs creation, junit test cases.
- Tech stack - java, spring MVC, JSP, HTML/CSS, jQuery, Bootstrap.

INTERNSHIPS

- Computer science expert at Evelyn Learning Systems Pvt Ltd from 08/2019 to 12/2019

SKILLS

- Java 8
 - SpringBoot
 - Microservices
 - Hibernate/JPA
 - GCP (Pub-sub API)
 - AWS (EC2)
- Talend
 - ETL - Spark-Kafka pipeline
 - Kubernetes/Docker
 - Flutter
 - JSP - HTML/CSS - jQuery

EDUCATION

Galgotias University, Greater Noida, Uttar Pradesh
Master of Technology, Computer science engineering, 08/2018 to 07/2020

- Research paper - Corrective Suggestions to Exercise Performed at Home by Physiotherapy Patients using Motion Analysis
- Publication - IJRTE

Guru Gobin Singh Indraprastha University, India
Bachelor of Engineering, Computer science engineering, 08/2012 to 05/2016

LANGUAGES

English:
Fluent