Amit Bhivagade

SDE 2 at Ola Electric | 5 years experience

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Experience

Ola Electric   **Bangalore**
Senior Software Engineer - Accolite Digital   *Feb 2022 – Present*

- Designed architecture & Developed services for referral program and referral dashboard along with an automated referral payment system using Ola Money wallet. Leading to a revenue growth of 100 crore.
- Designed architecture & Developed services for Ola Electric's Extended Warranty and Ola Care products offered with scooter. These solutions generated a revenue growth of 10 crore.
- Developed a robust and configurable discount engine system to provide discount to the customers on various scooter components.
- Redesigned and optimised critical components of an existing project, eliminating rigid dependencies and enabling seamless integration of the product, thus ensuring a smooth journey.
- Implemented Redis cache to enhance application throughput, resulting in a 45% increase in overall system performance.
- Implemented seamless scooter purchases using Resilience4j circuit breaker. Skips external redirection if the external service is down, ensuring a robust and scalable OMS flow for uninterrupted user experience.
- Implemented a Kafka producer to seamlessly publish order details to a Kafka topic, which is consumed by Data Science team to the automated VIN allocation process for each order IDs.
- Technologies: Java 8, SpringBoot, Microservice, REST APIs, Redis Cache, Apache Kafka, MySQL, MongoDB, SpringJPA, SpringMVC, JUnit, Maven, Docker, Jenkins, Alert Monitoring.

Tata Consultancy Services   **Pune**
Java Developer - Vodafone Idea   *June 2019 – January 2022*

- Rendered solid technical expertise in SDLC and core java technologies to develop application based on specific client requirements. Implementing and reviewing specs Design , Testing and Documenting it.
- Used my strong analytical and problem-solving skills to identify and resolve issues efficiently, along with troubleshooting and debugging complex Java applications.
- Technologies: Java 8, SpringBoot, Microservice, REST APIs, Redis Cache, Apache Kafka, MySQL, MongoDB, SpringJPA, SpringMVC, JUnit, Maven, Docker, Jenkins.

Skills

Programming Languages:

- **Proficient in:** Core Java, Java 8/11, C.

Technologies/Frameworks: Spring (Spring Boot, Spring MVC, Spring Data, Spring Security, Spring Cloud), REST API, JUnit, Mockito, Jackson, CI/CD Pipeline using Jenkins, Azure DevOps, Microservice Architecture, Multi-Threading.

Databases: MySQL (SQL), MongoDb (NoSQL)   **Tools:** Maven, Docker, Postman, Git.
Others: Data Structures, Algorithms and Problem Solving

Education

Prof. Ram Meghe Institute of technology & Research, Badnera   **Amravati, Maharashtra**
B.Tech. Computer Science & Engineering : 8.6 CGPA   *June 2015 – June 2019*

Lal Bahadur Shastri Jr. College, Bhandara.   **Nagpure, Maharashtra**
12th Science   *June 2014 - June 2015*