

UMANG JAIN

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Experience

LendingKart Finance Limited

Sep 2023 – Present

Software Engineer

Bangalore, India

- Engineered highly scalable microservices tailored to efficiently serve 30 lakh customer base, markedly enhancing overall customer experience.
- Architected and delivered a highly scalable Customer Dashboard for Renewals, significantly enhancing the customer experience across mWeb, Web, Android, and iOS platforms in a multi-threaded environment.
- Designed high-level and low-level architecture for the redesign of the Renewal Application Journey, focusing on scalable and multithreaded solutions.
- Implemented capabilities and APIs resulting in decreased turnaround time (TAT) and enhanced code quality.
- Actively engage in rigorous code reviews, resulting in a notable 15% enhancement in code quality and reduced bug occurrences.
- Crafted a multitude of meticulously designed unit test cases, ensuring an impressive 90% code coverage for all new code implementations.
- Provided invaluable mentorship to interns, imparting a high-level understanding of the product while taking full ownership of its development.
- Enforced a comprehensive CMR strategy, bolstering deployment control, compliance, and facilitating self-service capabilities.
- Maintained round-the-clock availability to promptly address and resolve any production issues that arose.
- Collaborated closely with cross-functional teams to seamlessly integrate various microservices using scalable and multithreaded architectures.
- Create and update documentation for the purpose of sharing knowledge between team members on Confluence

Fractal Analytics

May 2023 – Sep 2023

Software Engineer

Bangalore, India

- Worked on Policy Management Microservices and ensuring alignment with design document to accelerate project delivery.
- Enhanced existing microservices and business workflows, resulting in a 20% increase in system efficiency.
- Participated in Code reviews leading to 15% improved in code quality and reducing bug occurrences.

Infosys Limited

Nov 2021 – May 2023

System Engineer

Pune, MH

- Successfully delivered multiple projects on time while collaborating with Product and other stakeholders.
- Developed, maintained, and enhanced Enterprise-level RESTful APIs, supporting global agile teams and contributing to a 15% increase in overall efficiency.
- Estimate the effort and story points on the workItems and adhere with it for high quality and on-time deliverables
- Restructured multiple existing web application into a responsive website and developed Rest API responsible for Authentication using OAuth 2.0 and Authorisation.
- Contributed to building further enhancements based on merchant requests along with high-priority-based bug fixes.
- Contributed to the migration of microservices to AWS environment, optimizing customer cost savings by 20% through improved resource allocation.
- Created and maintained a customer-centric appointment order microservice for service installations, reducing appointment scheduling time by 40% and enhancing customer experience.
- Leveraged JUnit, Mockito to develop comprehensive test cases, resulting in 98% accuracy in functionality verification.

Nike Energy Manufacturing Pvt Limited

July 2019 – August 2020

SDE Intern

Varanasi, Uttar Pradesh

- Contributed to the Design and Development of an Inventory Web Application, reducing inventory management efforts by 50% and improving data accuracy by 95%.

Technical Skills

Languages: Java 1.8, Java 17, MySQL, MongoDB, JavaScript

Familiar: System Design, Kubernetes, Gitlab, CI/CD, Docker, Scrum, Kafka, Redis, Coralogix, TDD,DDD, Apache Flink, BDD

Technologies/Frameworks: Spring Boot ,Hibernate, JDBC,JPA, Microservices,MVC,Agile,JUnit,Mockito,AWS EC2

Cloud Services, React Js

Education

Ajay Kumar Garg Engineering College

June 2015 – July 2019

Bachelor of Technology

Ghaziabad, Uttar Pradesh