

Prashanth N

Engineer-Product and Platform Engineering

IT professional with 4 years of experience in developing web-based applications. Highly instrumental in all phases of the SDLC.

Contact

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Skills

Spring Boot

Microservices

Core Java

Collection

Multithreading

Functional Testing

Unit Testing

Data Structure

Work History

2023-07 – **Engineer- Product and Platform Engineering**

Current

Altimetrik India Pvt. Ltd., Bangalore, Karnataka

JPMorgan Chase & Co.

Bangalore, Karnataka

- Developed Application which is the main system for the payment processing for huge clients.
- Migrated from legacy stored procedures to spring boot applications deployed in Kubernetes clustered environment.
- Developed functional test cases with different scenarios to ensure current service runs smoothly without any failure. Also mocked other external service responses using the WireMock framework.
- Written unit test cases to ensure the quality and accuracy of software by identifying bugs early in the development cycle using the SonarQube tool and jacoco library.
- Fixed bugs to ensure applications ran seamlessly without breaking the code.
- Deployed the applications in all the environments automatically using jules pipeline based on the requirement

2021-04 – **Associate Software Engineer**

2023-07

Utthunga technologies Pvt Lmt , Bangalore, Karnataka

- Design and develop the simulation backend and make it Spring Boot application using spring mvc and spring hibernate by connecting postgresql database.

Problem Solving

MySQL

Postgresql

Messaging Queue

- Designed and developed the backend restful api using the spring framework to read asset data for asset monitoring and asset management using micro services Architecture.
- Developed several REST APIs to meet operational demands with low latency.
- Developed user authentication in an application called Keycloak using Spring Security.

Education

**2016-08 - Bachelor of Engineering: Computer
2020-07 Science and Engineering**

*Jawaharlal nehru national college of
engineering-Shimoga*

**2014-08 - Pre-university Certificate : PCMB
2016-04 National Pu College Balaraj Urs Road
Shimoga**