

Reashmanth

Profile summary

Overall, 3.8 Years of professional software development experience as a Software engineer in the area of Design, Development, and Analysis. Seeking opportunities to contribute technical proficiency and creativity in a dynamic development environment.

Work Experience

Bonbloc technologies I Chennai

Senior Software Engineer 2021 - Present

Roles and responsibilities as SE overview:

- Worked across more than 4 projects in designing and developing distributed web applications.
- Expertise in developing APIs using **Java, maven, Spring MVC, Spring boot, Microservices, and ORM (Hibernate)**.
- Experience in creating UI components and responsive user interfaces using the **Angular framework (HTML, CSS, Javascript / Typescript)** with **Kendo UI**.
- Involved in writing **SQL** queries (DML statements) and manipulation of data in retrieval processes using **Oracle SQL developer**.
- Contributed to **Swagger** documentation by drafting API specifications for **OpenAPI**, facilitating the generation of model classes, and for documentation purposes.
- Implementation of **key cloak authentication** to manage users and their role authorization in both middleware and front-end layers.
- Experience in integration of SQL queries in API using **Hibernate (HQL, Criteria APIs)**.
- Integration of API endpoints in UI service classes in angular.
- Involved in client **scrum meetings** and responsible for gathering requirements.
- Good understanding of **Kafka producer and consumer** implementation in middleware and storing it in **Mongo database**.
- I have implemented **Open telemetry** monitoring tool in web applications to track metric data, logs, and API traces.
- Responsible for maintaining up-to-date libraries to mitigate potential policy violations.
- Engaged with **Nexus IQ scan** and **SonarQube** to enforce best practices, detect security vulnerabilities, and address code quality concerns.
- Responsible for updating my tasks and duties that are managed and tracked using the **JIRA** release management tool.

Projects:

Food Service Web Application: It serves as a comprehensive food service web portal, having over four distinct applications developed for a logistics company like Order Management, specializing in the shipment of food chain products such as KFC, Burger King, Pizza Hut, Seven-Eleven, and various grocery items. These applications streamline operations by managing the logistics of distribution centers across the United States.

Teammate Relations: This application serves as an evaluation or feedback platform, that helps management to maintain healthy and efficient work environment that involves various teams across organisation. Managers can add, remove, review, generate reports and change the specification of surveys based on exceptional requirements.

Technologies/tools used in above applications - **Java (spring, hibernate - Criteria APIs,Slf4j logger, swagger), Keycloak, angular (HTML, typescript, kendo components, bootstrap CSS), Docker, Postman, Oracle SQL developer, Mongo DB compass.**

Contact

Phone

+91 9789518299

Email

Reashmanthvk@gmail.com

Social

<https://www.linkedin.com/in/reashmanth-v-11920b163/>

Skills

- Java technologies : Maven, **spring** boot, **Hibernate**, Web services, **Microservices**, kafka.
- Web technologies: **Angular** framework (HTML, CSS, **Javascript** / Typescript), Kendo UI
- Database: MY SQL, Mongo db
- Tools: Postman, **Docker**, **Oracle SQL developer**, source tree, **JIRA**, Mongo db compass

Education

MCA - 2021

SRM Arts and Science College,
Kattankulathur

Bcom -2017

Alpha Arts and Science College,
Porur

Certifications

Angular - 2021

Kafka - 2023

Core java , Selenium Testing - 2018