Mani Venkat Lakkoju

Analyst/Software Engineer

Base Location: Bangalore

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Mobile No: +91 7993972268

Grade: A4

Strengths

Full Stack Developer

- Hands on experience in creating **microservices** with **Spring boot, Spring Security, Spring Cloud API Gateway,** Eureka server, load balancing

- Proficient in creating **Single page Web** Application in **React** with Authentication with route guards, React reactive forms, React routing.

- Hands on experience in implementing **polyglot architecture** with **ReactJs** & **spring boot**

- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito** .

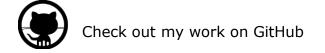- Hands on experience in Reactjs connecting restful end points

Achievement

Pharmacy Management system

Completed end to end case study of Pharmacy Management Application along with JWT authentication, Swagger and payment testing using Stripe, responsive UI with React Js used for user interface.

Obstacle Robot :

Works with the help of Arduino Uno and sensors like ultra sonic sensor and some coding to the Arduino uno it works. When the obstacle appear it makes other way.

Check out my work on GitHub

Education and certificates

Bachelor of Engineering Mechatronics Engineering : 2019 - 2022

Skills

Skill	Details
Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito, Servlets
Spring core	IOC & Dependency Injection, Autowire
Spring REST	REST controllers, Implementation of GET, POST, PUT & DELETE, Bean Validation & Exception Handling, Testing Services, Controller & Repository layer
Spring Data JPA	Implement DAO layer using spring Data repositories, Transaction Management
Spring Boot Microservices	Spring Boot Starters, annotations, Messaging Service, Sync/Async comms, Swagger API documents
Spring Cloud	Eureka, Netflix Ribbon, Feign Client, Netflix Hystrix, Netflix Zuul & Config Server
React	Components, Hooks, Event handling, Redux, Reducers, Testing using Jasmin & Karma
Database	MongoDB No Sql Basics My SQL RDS Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed
Tools	Git, Postman, Maven, IDE
Add On skills	Communications, Team management. Peer learning

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