



Ankam Durga Satya Sai Kiran Kumar

Analyst/Software Engineer

Base Location: Bangalore

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Mobile No: +917989815161

Grade: A4



Strengths

Full Stack Developer

- Hands on experience in creating **microservices** with **Spring Boot, Spring Security, Spring Cloud API Gateway**, Eureka server.
- Proficient in creating **Single page Web** Application in **React** .
- **React developer** with working knowledge on ReactJS with react hooks, reactive forms, routing and Material UI.
- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito**.
- Development experience using Eclipse, IntelliJ, VS Code, pgAdmin for postgres, postman Api connection and MongoDB by Atlas.



Achievement

On Demand Car Wash System Application

Completed end to end case study of On Demand Car Wash System along with JWT authentication, Swagger and payment, responsive UI with React JS.

Health Care System Application

Developed backend applications using Monolithic Architecture and implemented all the CRUD operations using Spring Boot, Postgres, Postman and ReactJs for UI.



Check out my work on GitHub & Video Profile



Education and certificates

Bachelor of Technology
Electrical and Electronics Engineering:
2018-2022

Skills

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 My SQL
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