



Veeramsetty Nanda Kishore

Analyst/Software Engineer

Base Location: Bangalore

Email ID: veeramsetty-nanda.kishore@capgemini.com

Mobile No: +91 9618821719

Grade: A4



Strengths

- **Full Stack Developer**
- Hands on experience in creating **Microservices** and also **Monolithic** applications with **Spring boot** , **Spring Security**, **Spring Cloud API Gateway**, Eureka Discovery server.
- Hands on experience in implementing **polyglot architecture** with **Node Js** & **spring boot**.
- Hands on experience in creating documentation with swagger and in **unit testing using Junit, Mockito**.
- Development experience using Spring Tool Suite, Eclipse, VS Code, Postman as api client, Pg Admin for Postgres Database and MongoDB Atlas.
- Hands on experience in building web pages using HTML, CSS, Bootstrap, React.
- Hands on experience of **deploying** applications in **Netlify** and **Heroku** environment.



Achievement

AWS CP Certified

Shopping Cart System

- Completed end to end case study of Shopping Cart Application using microservices approach and communication is done with Rest template along with JWT authentication, Swagger and, responsive UI with Bootstrap, CSS, HTML, and React and for icons Font Awesome and Box Icons using React icons. Database used is Mongo Db Atlas.
- And For the contact page I have added emailing feature that sends the email whenever the contact form is submitted with the help of an external formsubmit service.

Customer Management and Product Management

- Completed these backend applications using Monolithic Architecture and implemented all the CRUD operations using Spring Boot, Postgres, Postman.

Check out my work on GitHub & Video Profile :



Education and certificates

Bachelor of Technology

Electronics & Communication: 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
Database	MongoDB Atlas PostgreSQL using Pg Admin
UI Tech	HTML 5 & CSS 3, JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed, Bootstrap and for icons Boc Icons and Font Awesome.
Tools	Git, Postman, Maven, IDE
Add On skills	Communication, Team management, Team work, Time Management