Bhavya Prakash

Analyst/Software Engineer

Base Location: Bangalore

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Mobile No: +91 8986903320

Grade: A4

Strengths

Full Stack Developer

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

- Experience in creating **Single page Web** Application in **Angular**

- Experience in creating documentation with **swagger** and in unit testing using **Junit, Mockito**, in messaging service using **RabbitMQ**, in **email service**

Achievement

On Demand Car Wash System

Completed end to end case study of Car Wash Management System along with Swagger,postman and responsive UI with CSS and Angular used for user interface.

Student management system

Developed Student management System using **Spring Boot**, **MySQL** and tested all API through **Postman**

Education and certificates

Bachelor of Engineering in Electronics and Communication Engineering : 2018 - 2022

Skills

Skill	Description
Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, 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
Spring Boot Microservices	Spring Boot Starters, annotations, Messaging Service, Sync/Async comms, Swagger API documents
Spring Cloud	Eureka, Netflix Zuul & Spring Cloud API Gateway
Database	My SQL, MongoDb Atlas
UI Tech	HTML 5 & CSS 3,JavaScript, Bootstrap, Angular
Tools	Git, Postman, Maven, IDE
Devops	CI/CD, Jenkins configuration, Build Pipelines, notifications, quality gate understanding
Add On skills	Communications, Team management. Peer learning, Self Motivated

Check out my work on GitHub & Video Profile