



Rachitha P

Analyst/Software Engineer

Base Location: Bangalore

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Grade: A4



Strengths

Full Stack Developer

- Hands on experience in creating **microservices** with **Springboot, Spring Security, Spring Cloud API Gateway, Hystrix, Eureka server**
- Proficient in creating **Single page Web** Application in **ReactJS** with Authentication along with Material UI, routing, react bootstrap and react hooks.
- Hands on experience in developing web pages using **HTML5, CSS3, Bootstrap** and **JavaScript**
- Experience in creating documentation with swagger and in **unit testing using Junit, Mockito**
- Development experience in **MongoDB, PostgreSQL RabbitMQ**, Payment Gateway.



Achievement

Online Railway Reservation Application

Completed end to end case study of Railway Reservation Application along with JWT authentication, Swagger and payment testing using PayPal, responsive UI with Material-UI and React bootstrap used for user interface.

Checking Appearance of The Human Face Virtually By Applying Cosmetic Products.

Developed a web application for virtual cosmetic application on the human face using machine learning.

Completed "JEE Full Stack 2.0 with React" from at Capgemini India.

Completed AWS Cloud Practitioner Certification

Completed the NPTEL online certification for the course "Introduction to Programming in C" with Elite certificate.



Check out my work on GitHub

Education and certificates

Bachelor of Engineering

Computer Science : 2018 - 2022

Skills

Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito
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, Swagger API documents, Spring Security
Spring Cloud	Eureka, Netflix Hystrix, Netflix Zuul & Config Server, Spring Cloud Gateway
React	Components, Hooks, Event handling, Routing
Database	MongoDB, My SQL, Postgres
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

