

Ayush Khamrui

Analyst/Software Engineer

Base Location: Mumbai

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Grade: A4





- Hands on experience in creating microservices with Spring Boot, Spring Security, Spring Cloud API Gateway, Eureka server, load balancing, Swagger, RabbitMQ.
- Experience in TDD based development using Junit,
 Mockito including code quality compliance using Sonar Lint
- Proficient in creating Single page Web Application in React with Authentication with routes, react bootstrap, Material UI, redux, axios, tooltips. Proficient React developer with working knowledge on ReactJS.
- Hands on experience in implementing polyglot architecture with spring boot.
- Hands on experience in implementing MongoDB Atlas & PostgreSQL.



Car Wash Booking Application

Completed end to end case development of Car Wash Booking Application in JAVA Spring boot along with JWT authentication, Swagger, Spring Cloud, API Gateway, RabbitMQ and payment gateway using Paytm. React Js is used as the front-end interface. Bootstrap 5 and Material UI is used for extra styling apart from CSS. MongoDB is used as the Database in the whole application.

Student Management System

Completed end to end development of Student Management System in **Java Spring Boot**. **React Js** is used as the front-end interface. **Bootstrap 5** is used for extra styling apart from **CSS**. **H2 Database and PostgreSQL** is used as the database in the whole application.

2 months Internship Experience in Highradius Corporations as a Full Stack Java Intern.

Completed AWS Cloud Practitioner certification.

Check out my work on GitHub & Video Profile



Education and certificates

Bachelor of Technology Electronics and Communication 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 Micros ervices	Spring Boot Starters, annotations, Messaging Service, Swagger API specifications
	Spring Cloud	Eureka, Netflix Hystrix, Zuul & Config Server, Rabbit MQ
	React	Components, Hooks, Event handling, Redux, Reducers, Testing using Jasmin & Karma
	Databa se	MongoDB Atlas Basics PostgreSQL Basics
	UI Tech	HTML 5 & CSS 3,JavaScript, ES6
	Tools	Git, Postman, IDE,PMD,Checkstyle, solarLint
	Add On skills	Communications, Team management. Peer learning

