Raashil Aadhyanth

Analyst/Software Engineer

Base Location: Bengaluru

Email ID: Raashil.aadhyanth@gmail.com

Mobile No: +91 9035434282

Grade: A4

Raashil Aadhyanth **in**

Strengths
Full Stack Developer

- Hands on experience in creating **microservices** with **Springboot, Spring Security, Spring Cloud API Gateway,** Eureka server, resilience 4J, load balancing, Feign, Sleuth and zipkin

- Proficient in creating **Single page Web** Application in **Angular** with Authentication with route guards, Angular reactive forms, angular routing, Tailwind CSS

- Hands on experience in implementing **polyglot architecture** with **NodeJs** & **spring boot**

- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito** including **code quality compliance using Sonar cube**

- Development experience in creating docker images and pushing to **Docker Hub** with **containerized** applications using **Docker SWARM**

- Leaning & understanding of **deploying spring boot** applications in **AWS Cloud** environment

Achievement

Crop Deal Application

Completed end to end case study of Shopping Cart Application along with JWT authentication, Swagger and payment testing using Stripe, responsive UI with Tailwind CSS and Angular used for user interface.

Completed "Applied Data Science with Python specialization" course at Coursera

Interned as data scientist at IIM-A and IIT-Bhu

Worked on Blockchain , android app development and Managaement system.

I am work as a regular NGO Volunteer for Youth For Seva teaching young kids in Governement Schools.

Check out my work on GitHub- https://github.com/Raashil

Education and certificates

Bachelor of Engineering
Information Science : 2018 - 2022

Skills

Skill	Details
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
Cloud	Have some basic knowledge.
Database	MongoDB No Sql Basics My SQL RDS Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed
Tools	Git, Postman, Maven, IDE
Devops	CI/CD, Jenkins configuration, Build Pipelines, notifications, quality gate understanding
Add On skills	Communications, Team management. Peer learning

Capgemini