



AMAN SRIVASTAVA

Analyst/Software Engineer

Base Location: Bangalore

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Mobile No: +91-7652054454

Grade: A4



Strengths

Full Stack Developer

- MERN (Mongo, React, Express and Node) and JAVA developer.
- Hands on experience in creating **microservices** with **SpringBoot, Spring Security, Spring Cloud API Gateway**, Eureka server, load balancing.
- Hands on experience in developing web pages using **HTML5, CSS3, Object Oriented Java script, ES6, JSON, XML**. Good understanding of Document Object Model (DOM) and DOM Functions.
- Hands on experience in implementing **spring boot application and** Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito** including **code quality compliance using Sonar cube**
- In-depth understanding of **deploying spring boot** applications in **GCP Cloud** environment, In depth experience in creating VM instance , bucket, load balancing, deployment, traffic-handling using GCP Cloud.



Achievement

• Online Railway Reservation System

Completed end to end case study of **Online Railway Reservation System** along with JWT authentication, Swagger and payment gateway. React Bootstrap is used for user interface.

• Completed " PROGRAMMING FOR EVERYBODY (GETTING STARTED WITH PYTHON) " course at Coursera

• Completed "Front End Development –HTML" course at Great Learning.

• Completed Training at Capgemini in "JEE DevOps and Cloud (GCP)".



<https://github.com/AmanSrivas>



<https://www.linkedin.com/in/aman-srivastav-b2a8681a9>

Education and certificates

Bachelor of Engineering

Mechanical Engineering :2018 – 2022
(KIET GROUP OF INSTITUTION)

Skills

Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito, Servlets
Spring core	IOC & Dependency Injection, Autowired
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
Git	Cloning , Creating Branch , Merging branches ,Solving merge conflicts
Spring Cloud	Eureka Server, Netflix Ribbon, Feign Client, Hystrix, Zuul & Config Server
Database	MongoDB and Postgre SQL
UI Tech	HTML 5 & CSS 3 ,JavaScript, ES6 , React.
Tools	Git, Postman, Maven, IDE
Devops	CI/CD, Jenkins configuration, Build Pipelines, notifications, quality gate understanding
Add On skills	Communications, Team management. Peer learning

