SURAJ PRASAD V

Software Engineer

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SUMMARY

I'm a skilled Software Engineer with 2.5 years of experience specializing in Java, Spring Boot Microservices, Kafka, and PostgreSQL. I excel in building scalable systems, managing seamless data flow, and ensuring robust data storage. I'm confident in my ability to deliver high-performance solutions and love collaborating to create impactful software.

SKILLS

- Java 11,
- Kafka,
- Spring Boot,
- Spring MVC,
- Spring JPA,
- Hibernate ORM,
- JSON Web Token,
- PostgreSQL,
- Aspect Programming,
- Dynatrace
- Jenkins,
- Kubernetes
- DBeaver
- Postman
- IntelliJ
- GitHub

Experience

Software Engineer [Go Digit Insurance Pvt Ltd]   **Dec'23-Present**

- **Developed and deployed over 50 RESTful APIs** using Java, Spring Boot, and SQL, handling more than 30,000 requests per day. Managed various Webhook APIs for gateways and efficiently handled data encryption. Implemented multiple realms within applications.
- **Integrated Kafka** Producers and Consumers for the Microservices to communicate various events that occur within the application. **Deep linked** Famous UPI apps such as (**BHIM, Paytm**) for the **Payment Gateway** managed **Bank-Payments**, **Recurring-Payments (eNach)**, **Batch Scheduler, Document Management** microservices to develop robust functionalities using **Amazon Cloud and Azure** SDKs
- **Streamlined operations of 20+ APIs** by optimizing database queries, indexing, and initiating asynchronous execution to reduce API's response time.
- **Designed, created, and modified database tables** for various business scenarios to support data insertion and retrieval including implementing the Cache.
- **Proficient in Jenkins and Kubernetes** for deploying and monitoring the logs and health of services, ensuring system reliability.
- **Conducted requirement analysis and collaborated with over 10 cross-functional teams** to understand and provide efficient technical solutions to business scenarios. Actively participated in daily **Scrum** meetings and retrospectives to drive continuous improvement.

Graduate Trainee Engineer [Go Digit Insurance Pvt Ltd]   **2022-Dec'23**

- Worked on **One-API Project which is a B2B Integration Microservice** developed Basic CRUD Operating RESTful API's while assisting more than **15 partners** to integrate their product with the service.
- Developed **HTML pages along with JSPs** for API's and Email Templates. Along with configuration with gateways to deliver it to customers'

Education

- **Bapuji Institute of Engineering and Technology, Davangere**   **2018-2022**

    B.E in Computer Science and Engineering   **CGPA: 7.9**