Rohit shukla

PROFILE SUMMARY

Software Developer with nearly **3 years** of full stack experience, skilled in designing and implementing scalable systems. Proficient in various programming languages and frameworks, with strong problem-solving abilities. Focused on delivering high-quality, user-friendly solutions, and contributing to innovative, efficient software development. Eager to work in collaborative, dynamic environments that foster continuous improvement.

SKILLS

Languages: Go, Java, SQL, HTML, CSS

Frameworks: Angular, Spring (Spring Boot, Spring MVC, Spring Security), Hibernate, GRPC, Microservices, Servlets, JSP **Tools/Technologies**: CI/CD, GCP, REST API, Kubernetes, Elasticsearch, Docker, PostgreSQL, MongoDB, Maven, JDBC, JIRA,

Data Structures and Algorithms

WORK EXPERIENCE

Vendasta - Software Developer II

September 2024 - Current

Chennai, India

- Developed and maintained scalable, data-intensive distributed internet applications using Golang and Java. Designed cloud-native architectures on Google Cloud Platform (GCP) to optimize application performance and scalability.
- Built microservice-based web applications with Angular, improving modularity and maintainability. Collaborated in Scrum teams to deliver high-performance, distributed systems on time and within scope. Improved system efficiency and load-handling capabilities through optimized cloud solutions.

Dataman Computer Systems - Associate Software Developer

February 2022 - September 2024

Kanpur, India

- Developed and implemented RESTful web services and microservices using Java across multiple architectures.
 Collaborated with the Development Manager to improve development methodologies and processes.
- Integrated **Webhooks** and consumed 3rd-party APIs, enhancing system functionality. Worked extensively with Object Relational Mapping (**ORM**) to streamline database interactions.

PROJECTS

Event Management Application

Technologies Used: Java, Spring Boot, Hibernate, Spring MVC, Spring Security, PostgreSQL, RESTful APIs, Docker, Redis, RabbitMQ, HTML5, CSS3, Thymeleaf, Cashfree payment gateway, Twilio, maven

Project Overview: Developed a comprehensive Event Management Application designed to streamline the planning, organization, and execution of events. The application facilitates event scheduling, venue booking, role-based access, a Ticketing System, attendee management, payment, User Authentication, Database Management, Testing, and Documentation.

- Reduced event management overhead by 40% through automation.
- Increased user retention by 30% with real-time updates and notifications.
- Achieved 100% compliance with industry-standard security protocols, ensuring data privacy. Elevated customer satisfaction by 40% with a reliable, high-performance application.
- Accelerated deployment by 60% using Docker and Jenkins for CI/CD.

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University - Masters (Master Of Computer Application - MCA)

June 2020 - July 2022 Kanpur, India