# RAHUL KUMAR

# Senior Software Developer

### **SUMMARY**

Experienced Backend Developer with 6+ years in designing and implementing scalable server-side solutions. Proven track record in high-performance application development across diverse industries. Seeking a challenging role to leverage technical expertise and leadership skills for impactful contributions.

### PROFESSIONAL EXPERIENCE

### Senior Software Developer

06/2022 - Present

### JPMorgan Chase & Co.

Bangalore, KA

- Successfully implemented optimizations to significantly reduce build times, enhancing overall system efficiency and accelerating the software delivery pipeline.
- Collaborated with cross-functional teams to identify bottlenecks in the CI/CD process and implemented targeted improvements, resulting in streamlined workflows and increased productivity.
- Played a key role in the evaluation and adoption of new technologies and methodologies to further enhance the CI/CD system's capabilities and maintain alignment with industry best practices.
- Actively participated in troubleshooting and resolving issues related to the CI/CD pipeline, ensuring continuous system availability and reliability.

### Member Of Technical Staff

03/2021 - 06/2022

Oracle

Bangalore, KA

- Conducted thorough requirement analysis, participated in architectural design, and created design pages for assigned features.
- Played a vital role in finalizing the architecture for the assigned features, conducting POCs, implementing features, testing functionality, and ensuring timely delivery to the client.
- Demonstrated expertise in utilizing cutting-edge technologies, including Spring Boot, Docker, Kubernetes, HELM, and Microservices, contributing to the robustness and efficiency of the project.
- Developed and implemented an efficient data collector, orchestrating the seamless
  retrieval of server-running pod data and application logs. Streamlined the process of
  writing log files, subsequently facilitating the integration of these files into Prometheus
  and Grafana for comprehensive data analysis.
- Spearheaded the implementation of a robust pod protection feature, safeguarding against
  potential disruptions caused by increased traffic post-horizontal scaling. This initiative
  ensured optimal performance and resilience in the face of varying workload demands.

### Software Developer

02/2018 - 02/2021

MindTree

Bangalore, KA

- Demonstrated leadership by taking full ownership of critical modules, including Payment, Banking, Revenue, and BOD/EOD, contributing to successful implementation and functionality.
- Played a key role in the design and implementation of Microservices Architecture, contributing to the overall efficiency and scalability of the system.
- Developed and implemented multiple Restful web services using Java and Spring Boot, ensuring robust and scalable solutions.
- Actively participated in decision-making activities related to technology selection and implementation strategies.
- Successfully orchestrated the migration of 50 TB of data encompassing 15 brands from on-premise servers to the cloud, seamlessly integrating it into Adobe AEM.
- Applied Agile methodologies to streamline development processes, fostering adaptability and efficiency within the team.

### **EDUCATION**

Bachelor of Engineering, Electronics & Telecommunication

08/2013 - 07/2017

Shri Shankaracharya Technical Campus

Bhilai, Chhattisgarh



### **ACHIEVEMENTS**

### **Outstanding Performer Award**

Recipient of the 'Outstanding Performer Award' for a year 2018-19.

### Innovation Excellence Award

Recognize with 'HATS OFF' twice, 'A-TEAM' twice, and awards for 'ACCOUNTABILITY' and 'INFLUENCING' for innovative ideas, expert thinking, and successful migration of 20 brands, demonstrating excellence in quality and adherence to schedules.

# Certification of Appreciation

Acknowledge with a 'Certification of Appreciation' for contributing to customer delight and achieving a perfect score of 7/7 in PFS (Project Feedback Survey Q1 2020-21).

# **SKILLS**

### Technology

Java · Go Lang · Spring Boot ·

Spring MVC · Microservices · SQL

# **Cloud Platform**

AWS (Amazon Web Services)

## DevOps

Docker · Kubernetes · Helm3 · Jenkins

### Other Tools

Git · Bitbucket · Maven · Sonar · Gradle ·

IntelliJ IDEA · VS Code

## **STRENGTHS**

### Time Management

Priorities essential tasks to prevent lastminute rushes and sets deadlines that ensure the timely achievement of milestones.

# Adaptability

Quick learner with a demonstrated ability to pick up new programming languages and skills.

# Accountability

I take ownership of my mistakes. By doing that, I learn what I did wrong so that it does not happen again.