RAKESH YEDLAPALLI

Full Stack Java Developer



Contact Details

- rak.mdg94@gmail.com
- **+6598071743**
- Singapore, Singapore, 100050
- https://www.linkedin.com/in/rak eshyedlapalli/

Skills

Java	
JavaScript	
Data Structures and Algorithms	••••
Angular	
ReactJS	
HTML	
CSS	
Spring Boot	
Microservices Architecture	••••
Spring MVC	
Spring Security	
Hibernate	
Kafka & RabbitMQ	
Azure Cloud Services	••••
Docker	
Kubernetes	
Jenkins	
Argo CD	
JFrog	
PostgreSQL	
MongoDB	
Swagger and Open API	••••
Maven, Gradle	
Splunk & Kibana	••••

Professional Summary

Full Stack Java Developer with over 6 years of experience in designing, developing, and delivering high-quality software solutions. Proficient in Java/J2EE, Spring Boot, ReactJS, and Microservices architecture. Skilled in implementing scalable, cloud-native applications using Kubernetes, Docker, and Azure cloud services. Experienced in agile methodologies, CI/CD pipelines, and distributed messaging systems like Kafka and RabbitMQ. Strong analytical and problem-solving abilities with a deep understanding of data structures and algorithms.

Work Experience

Senior Software Engineer

Aug 2023 - Present

Credit Agricole Corporate and Investment Bank

- Engineered and developed scalable web applications using a Microservices architecture.
- Developed strong APIs with Java and Spring Boot frameworks to improve system integration.
- Designed interactive user interfaces with AngularJS to enhance user experience.
- Streamlined deployment processes by automating them with GitLab CI/CD and Docker containers.
- Improved CI/CD pipelines by integrating ArgoCD to optimize deployment workflows.
- Worked closely with cross-functional teams in Agile settings to ensure project milestones are achieved.

Software Engineer

Jul 2021 - Jul 2023

Gap Inc

- Designed scalable microservices applications with Java and Spring Boot to enhance system performance.
- Created cloud-native solutions on Azure, utilizing Kubernetes for orchestration.
- Developed modern user interfaces with ReactJS for responsive web design.
- Improved workflows by employing GitHub Actions and Jenkins for continuous integration and delivery.
- Leveraged Kafka for real-time messaging between distributed services to boost communication.
- Enhanced application performance by optimizing PostgreSQL database queries.

Software Engineer

Nov 2018 - Jul 2021

Codon Software Private Limited

- Developed web applications using Servlets and RESTful APIs for enhanced functionality.
- Wrote optimized SQL queries and managed PostgreSQL databases to improve data handling.
- Migrated ORM tool from iBATIS to Hibernate to enhance performance and maintainability.
- Ensured secure API development through robust validation practices.
- Conducted peer code reviews to maintain high standards of code quality.

Agile Methodology and Jira



Languages

English





• Provided customer guidance on product features and solutions to ensure satisfaction.

Education

Master of Business Administration JNTUH

Jun 2015 - Mar 2017

B.Sc. Electronics

Jul 2012 - Mar 2015

Kavitha Memorial Degree College