# Naga Sai Kondru

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## Professional Summary

Results-driven Full Stack Software Engineer with 4 years of hands-on experience designing, developing, and deploying scalable enterprise-grade applications. Proficient in Java, Spring Boot, React.js, and RESTful API development with strong expertise in cloud-based deployments across AWS and Microsoft Azure. Demonstrates exceptional skill in microservices architecture, CI/CD automation, Agile delivery, and secure coding practices. Recognized for streamlining system performance, improving delivery efficiency, and mentoring teams in adopting modern cloud technologies.

## Core Technical Skills

Programming Languages: Java, Python, JavaScript, TypeScript, SQL  
Frameworks & Libraries: Spring Boot, Spring Data JPA, Hibernate, React.js, Microservices, REST APIs  
Cloud Platforms: AWS (EC2, S3, Lambda, RDS), Azure (AKS, ACR, Azure AD, DevOps)  
DevOps Tools: Docker, Jenkins, GitHub Actions, Kubernetes, Git  
Databases: MySQL, PostgreSQL, MongoDB, DynamoDB  
Testing & QA: JUnit, Mockito, Postman | Practices: Agile Scrum, TDD, CI/CD, Scalable System Design

## Professional Experience

### Software Developer | Cloud Works, Irving, TX

Sep 2023 – Present

- Architected and developed Java-based microservices using Spring Boot for mission-critical systems.  
- Collaborated with UI developers to build full-stack applications integrating React.js with backend services.  
- Designed and consumed RESTful APIs to enable secure, efficient data transfer across systems.  
- Enhanced application resilience through performance tuning and query optimization.  
- Streamlined CI/CD automation using Docker, Jenkins, and GitHub Actions to reduce deployment time by 35%.  
- Deployed applications to AWS and Azure ensuring 99.9% availability and adherence to security compliance.  
- Mentored junior developers in Agile methodologies and code optimization best practices.

### Java Developer | Cloud Big Data Technologies, Hyderabad

Dec 2019 – Dec 2022

- Developed and maintained microservices using Spring Boot and Hibernate, supporting high-volume transaction systems.  
- Created RESTful APIs integrated with third-party services for payments and data exchange.  
- Implemented Spring Security and OAuth 2.0 for authentication and authorization.  
- Wrote reusable database queries improving SQL performance.  
- Collaborated in Agile teams participating in sprint planning, retrospectives, and product demos.  
- Automated testing and deployment pipelines using Docker and Jenkins.  
- Assisted in migration of legacy systems to containerized environments for better scalability.

### Software Intern | Cloud Big Data Technologies, Hyderabad

Aug 2019 – Dec 2019

- Supported development of enterprise-grade Java Spring Boot applications.  
- Built proof-of-concept APIs and conducted API testing using Postman.  
- Assisted in integrating Kafka messaging for asynchronous processing.  
- Participated in Agile standups, sprint reviews, and documentation preparation.

## Education

Master of Science in Computer Science – University of North Texas (GPA: 3.6)  
Bachelor of Technology in Computer Science – Vignan’s University (GPA: 8.6/10)

## Certifications

**Microsoft Certified: Azure Developer Associate**

- AWS Certified Developer – Associate  
- Oracle Certified Professional: Java SE 11 Developer  
- AWS Cloud Practitioner Essentials

## Portfolio

**Explore my live portfolio:** https://saikondru1.github.io