

# SADIQ SHAIK

ASSISTANT SYSTEM ENGINEER



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## PROFESSIONAL OVERVIEW

Backend software engineer with expertise utilizing Vert.x and Spring Boot to create and manage enterprise-grade Java microservices. Competent with Docker, CI/CD pipelines, JWT-based security, REST APIs, and monitoring tools like Splunk and Kibana. At TCS, I'm now working on American Express digital receipt platforms with an emphasis on throughput, scalability, and secure system design.

## SKILLS

### Backend & Programming

- Java, Spring Boot, Vert.x
- RESTful API, Microservices Architecture
- SQL, HTML, CSS, JavaScript

### Security, DevOps & Cloud

- JWT, OAuth 2.0, Certificate Management.
- Maven, Gradle, Git, Jenkins, Docker, Kubernetes
- AWS, Microsoft Azure

### Testing, Monitoring & Tools

- Junit, Mockito, JaCoCo, SonarQube
- Splunk, Kibana, OpenSearch, Log4j and Logback
- IntelliJ, Eclipse, Postman, Jira, Confluence

## WORK EXPERIENCE

### Assistant System Engineer

Tata Consultancy Services, Bengaluru | April 2024- Present

- Developed and maintained backend microservices using Java, Vert.x, and Spring Boot for the American Express Enterprise Digital Receipts platform, supporting secure and scalable third-party integrations.
- Implemented JWT-based authentication and secure REST APIs, following enterprise security standards for external partner communication.
- Managed certificate renewals for external trusted partners, ensuring timely updates of certificates and JKS files to maintain uninterrupted secure connectivity across environments.
- Supported CI/CD pipelines using Jenkins and Docker and monitored production applications using Splunk and Kibana to ensure high availability and faster incident resolution.

## EDUCATION

### Bachelor's degree

Saveetha School of Engineering,  
Chennai, TN  
2019 – 2023 | 8.9 CGPA

## CERTIFICATION

### AWS Certified DevOps Engineer - Professional

Amazon Web Services (AWS)  
2025

### Microsoft Certified: Azure AI Engineer Associate

Microsoft  
2025

### Microsoft Certified: Azure Network Engineer

Microsoft  
2025

## PROFESSIONAL DEVELOPMENT

### Full Stack Java Development Training

IHUB Innovative Placement Solutions,  
Hyderabad  
2023