

SHARAN MADHAVAN DADIGELA

✉ sharanmadhavan@gmail.com ☎ 86883 59854 🌐 MyPortfolio.com 📅 28 December 2001
in linkedin.com/in/sharan-madhavan 🐙 github.com/SharanMadhavan

Professional Summary

Motivated **Java Full Stack Developer** with a strong background in designing and developing scalable web applications using **Spring Boot, REST APIs, MySQL, and React**. Proficient in deploying and managing applications on **Azure**, with a focus on performance, security, and scalability. Seeking a dynamic, product-based role to deepen technical expertise, contribute to impactful solutions, and drive innovation in a cloud-native development environment.

Technical Skills

Programming Languages : Java, JavaScript

Backend Technologies : Spring Framework, Spring Boot, REST APIs, Hibernate, JPA, MySQL, PostgreSQL

Frontend Technologies : React.js, Redux, HTML, CSS, Bootstrap, JSP

Cloud & DevOps : Azure (App Services), AWS (EC2, S3, RDS), Git, GitHub

Experience

Assistant System Engineer : Java Developer

Tata Consultancy Services

Client: Mars Wrigley (Aprimo DAM)

Hyderabad, India
March 2025 – Present

- Configured and managed user groups and permissions in Aprimo DAM for a global food and snacking client, ensuring secure and role-based access to digital assets.
- Implemented access control strategies that improved governance and reduced content management errors.
- Developed unit tests and maintained high-quality code with 98% test coverage, supporting long-term maintainability.
- Deployed Spring Boot JARs on Azure App Services and managed testing across dev, test, and prod environments; monitored performance and resolved issues using advanced diagnostics and logging tools available in Azure.

Assistant System Engineer : Java Full Stack Developer

Tata Consultancy Services

Client: Improvement services, scotland

Ahmedabad, India
Nov 2023 – Feb 2025

- Worked on backend modules using Java and Spring Boot to build secure and reliable services.
- Developed frontend components with React.js, ensuring smooth and responsive user interactions while maintaining WCAG 2.1 accessibility standards.
- Created and maintained REST APIs, focusing on making them efficient and easy to use.
- Automated data retention tasks with scheduled jobs, which helped improve MySQL query performance by about 30%.
- Collaborated closely with QA to validate functionality and ensure regulatory compliance.

Education

Bachelor of Technology (B.Tech), Mechanical Engineering

Rajiv Gandhi University of Knowledge Technologies (RGUKT), Basar

2019 – 2023

Certifications

AWS Certified Cloud Practitioner

Amazon Web Services (AWS)

Issued: May 2025

- Credential URL: [View Certification on Credly](#) 📄