

# Srinivas Karthik

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## Profile Summary

Driven Full-Stack Developer with 4+ years of experience in designing and delivering scalable high-performance applications. Proficient in building robust, secure, and efficient solutions using modern frameworks, tools, and cloud technologies. Skilled in Agile/Scrum methodologies, with a proven track record of optimizing workflows, reducing costs, and driving innovation in fast-paced environments. Passionate about solving complex technical challenges and enabling business growth through reliable software solutions.

## Technical Skills

**Backend:** Java, Spring Boot, Spring Framework, Spring Data JPA, Microservices, REST APIs, JUnit

**Front-End:** Angular, HTML5, CSS3, JavaScript, TypeScript

**Databases:** Oracle DB, MySQL

**Tools:** PCF, Insomnia, Jenkins, Git, GitHub, GitHub Actions, CI/CD, Splunk, AppDynamics

## Work Experience

### FedEx

September 2023 - Present

Full Stack Developer

- Built a centralized API gateway for secure external access to FedEx APIs, minimizing direct microservice exposure.
- Migrated existing microservices to Java 17 and Spring Boot 3.x, improving performance, security, and maintainability.
- Implemented LDAP integration to fetch, validate, and process user data for downstream systems.
- Designed and implemented RESTful APIs with Spring Boot for smooth integration between upstream and downstream systems.
- Developed UI screens using Angular and integrated with backend APIs to manage employee rosters and shifts.
- Coordinated with the Ops and Support teams to handle production incidents, perform RCA, and deploy quick patches minimizing downtime.
- Improved overall code quality and maintainability by actively contributing to peer code reviews and enforcing best practices.

### Motherson Technology Services Limited

Sept 2021 - Sept 2023

Software Engineer

- Developed and maintained Java-based web applications using Spring MVC, jQuery, and other front-end technologies.
- Identified and resolved programming bugs improving application stability and performance.
- Collaborated with project managers and stakeholders to deliver projects within timelines using Agile/Scrum methodology.
- Provided technical support and resolved issues for end users.

## Awards & Certifications

- Bravo Zulu Award (2025)
- SAFe Agility for Employees Certified (2024)

## Education

- M.Tech Integrated Software Engineering – 8.29 CGPA  
Vellore Institute of Technology, Vellore, Tamil Nadu