

KARTHIK M

Full Stack Developer (Java/Angular) | BE in Civil Engineering

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## TECHNICAL SKILLS

- Frontend: Angular 14+, TypeScript, HTML5, CSS3, JavaScript (ES6+)
- Backend: Java 8+, Spring Boot 2.7+, Spring Security, Microservices
- Database: MySQL, Spring Data JPA, Hibernate
- DevOps: Jenkins CI/CD, Git, Docker
- Engineering: Analytical Problem Solving, Project Management

## PROFESSIONAL EXPERIENCE

Infosys Ltd. | Senior Systems Engineer (Oct 2024-Present)

- Developed 15+ REST APIs for banking applications using Spring Boot
- Reduced transaction processing time by 25% through optimization
- Led Agile team of 5 developers for Finacle customization

Infosys Ltd. | Systems Engineer (Jun 2022-Sep 2024)

- Customized ICICI Bank's RM Workbench (delivered 2 months early)
- Improved system efficiency by 20% through Angular optimization

## EDUCATION

B.E. in Civil Engineering | Visveswaraiah Technological University (VTU)

- Graduated 2022 with 8.0 CGPA
- Relevant: Computational Methods, Structural Analysis

## PROJECTS

Infy eKart E-Commerce Platform

- Full-stack development using Angular + Spring Boot
- Achieved 98% test coverage for REST APIs
- Reduced build time by 40% via Jenkins pipelines

RM Workbench Customization

- Enhanced productivity by 20% through UI improvements
- Integrated real-time notifications using WebSockets

## CERTIFICATIONS

- Infosys Certified Full Stack Developer (Java + Angular)
- Spring Professional Certification (Udemy)

## UNIQUE VALUE

- Engineering problem-solving skills applied to software development
- Strong analytical abilities from civil engineering background