

Bharath Kotturi

Full Stack Developer | Digital Specialist Engineer

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📍 Hyderabad

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CARRIER OBJECTIVE

Full Stack Developer with 3.8 years of experience in MEAN stack and Java technologies, seeking a challenging role to deliver scalable solutions and contribute to business growth through clean code, performance optimization, and continuous innovation.

EXPERIENCE

Infosys Ltd., Hyderabad—Digital Specialist Engineer
September 2021 – PRESENT

- **Led development of 6+ full-stack applications** using **Java, Spring Boot, Angular** and **Node.js** boosting feature delivery speed by **35%** and enhancing UI responsiveness.
- **Led design and implementation of 5+ scalable REST API modules** with **<200ms average latency** and **high modularity** for easy maintenance.
- **Upgraded Angular from v14 to v18** across apps serving **10,000+ users**, delivering **20% faster load times** with **zero downtime**.
- **Delivered a dynamic, scalable platform using Node.js + Angular**, enabling real-time interaction and reducing backend latency by **40%**.
- **Implemented 10+ GitHub Actions workflows** automating CI/CD, **reducing deployment time** by **40%** and eliminating **95%** of manual release steps.
- **Deployed a Node.js app to AWS Lambda**, improving scalability and reducing infrastructure costs; used **S3 pre-signed URLs** for secure file handling and **CloudWatch** for monitoring.
- **Integrated 30+ REST endpoints** with OpenAPI 3 specs, accelerating front-end-backend sync by **50%** and **reducing integration bugs** by **70%**.
- **Collaborated in an Agile environment** across **20+ sprints**, achieving **100% sprint goal** completion with close coordination between QA, DevOps, and Product teams.
- **Implemented robust unit tests** using **JUnit/Mockito** (backend) and **Jasmine/Karma** (frontend), ensuring **80%+ code coverage** and reducing production issues.
- **Managed batch job migration** during **Oracle → PostgreSQL** transition, moving **2.5M+ records** with **100% data integrity**.
- **Mentored 3 junior developers** and fostered open communication, cutting business request turnaround time by **30%** and strengthening team alignment.

EDUCATION

University college of Engineering - Osmania University, Hyderabad—
Bachelor of Engineering.

August 2018 - July 2021

CGPA: 8.5/10

Government Institute of Electronics, Hyderabad— Diploma in
communication Networks.

September 2014 - December 2017

CGPA: 8.5/10

SKILLS

Angular • Spring Boot • JavaScript •
Hibernate • TypeScript • Node.js • HTML •
CSS • Bootstrap • Microservices • REST
APIs • Jasmine • PostgreSQL • PL/SQL •
Version control (Git) • API Integration •
Performance Optimization • SDLC •
Testing • Design Applications • Software
Configurations • Software Development.

LEARNING SKILLS

AWS • System Design • DSA(s) • kafka •
Docker • Kubernetes

ACHIEVEMENTS/CERTIFICATIONS

- Scored **State 8th Rank** in Engineering Entrance Exam.
- **Java** and **Angular** Certifications.
- Received **Insta Award** at **Infosys** for outstanding performance.

LANGUAGES

English | Telugu | Hindi | Japanese

PROJECTS

1. Toaster Library | [Link](#)

Developed an Angular library for customizable toast notifications, enabling easy integration across projects. ([Demo](#))

2. Personal Portfolio | [Link](#)

Created and maintain a personal portfolio to showcase projects, skills, and experience using modern web technologies.

3. Quzzie | [Github Repo Link](#)

Developing a dynamic quiz app with timed questions, score tracking, and responsive UI using Angular and Spring boot for smooth performance.

4. Single Page To-do | [Link](#)

Developed a single-page Angular Todo application with Firebase integration, featuring task management, priority filtering, and real-time updates.