Bharath Kotturi

Full Stack Developer | Digital Specialist Engineer

✉ Kotturi858bharath@gmail.com
📞 +91 7075354009 📍 Hyderabad
👤 Portfolio in LinkedIn
🐙 Github Discord

CARRIER OBJECTIVE

Seeking a challenging position in a reputable company to broaden knowledge, skills, and experience. Aiming for a responsible career path that contributes measurably to organizational growth.

EXPERIENCE

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

- **Developed scalable Java applications** using **Spring Boot, Microservices, Hibernate, and REST APIs** to meet business and performance requirements.
- **Implemented and optimized unit testing** frameworks using **JUnit, TestNG (backend), Jasmine (frontend)** to maintain high code quality.
- **Debugged and optimized performance** by conducting **memory dump analysis, thread optimizations, and garbage collection tuning**.
- **Collaborated with cross-functional teams**, including DevOps and product managers, to streamline CI/CD using **Git, Jenkins, SonarQube, and Docker**.
- **Developed and managed APIs** for seamless integration between services and third-party applications.
- **Worked on cloud deployment** with **AWS (EC2, S3, RDS).**
- **Led UI development for critical modules** using **Angular** ensuring responsive and high-performance designs.
- **Optimized database queries and migration** from **Oracle to PostgreSQL**.
- **Contributed to post-release support**, troubleshooting production issues and implementing quick resolutions.
- **Key Contributions**:
  - Led the development of a **scalable project using Node.js and Angular**.
  - Migrated a large-scale database from **Oracle to PostgreSQL**, ensuring **data integrity and performance optimization**.
  - Resolved **critical production bugs** under tight deadlines.

EDUCATION

University college of Engineering- Osmania University,
Hyderabad— *Bachelor of Engineering*
August 2018 - July 2021

Government Institute of Electronics, Hyderabad— *Diploma in communication Networks*
September 2014 - December 2017

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 • Mentoring • MongoDB.

LEARNING SKILLS

AWS • System Design • Kafka • Docker • Kubernetes

PROJECTS

Portfolio | Kotturi | Full Stack Developer

Description: This will act as an interactive resume and increases the probability of growing opportunities.
Technologies Used: Angular, Bootstrap, Angular material.

Quizzie | (In Progress)

Description: A quiz application where users can take quizzes on different topics, track their scores, and view quiz statistics.
Technologies Used: Angular, Spring boot, PostgreSQL.

Galleria | Kallos Galeria

Description: A dynamic gallery app showcasing images with smooth scrolling and filtering.
Technologies Used: Angular, Nodejs, S3.

ACHIEVEMENTS/CERTIFICATIONS

- Scored State 8th rank in Engineering Entrance Exam.
- Java/Angular certifications.

LANGUAGES

English | Telugu | Hindi | Japanese