Shivakumar Ummeda

⊙ Hyderabad, India   ✉ ummedashivakumar@gmail.com   📞 +91-9494558983

⊘ https://shivakumaru.github.io/portfolio/   in linkedin.com/in/shivakumarummeda29   ⊙ ShivakumarU

Experience

Software Engineer – (Music Domain, BMG Supply Chain)   *Remote*
tech.at.core   *1st March 2023 – 31st March 2025*

- Developed and maintained 2 enterprise applications using React (Frontend) and Spring Boot (Backend), ensuring seamless user experience and backend efficiency, created responsive UI components to improve performance and user engagement, designed and implemented RESTful APIs in Spring Boot to enable smooth data exchange between frontend and backend.
- Optimized database queries and performed data modeling in PostgreSQL to enhance application performance. Integrated third-party services and APIs to extend application functionality, including authentication (OAuth, JWT), payment gateways, and cloud storage solutions.
- Used Jenkins for CI/CD, automating builds and deployments to improve release efficiency. Participated in Agile ceremonies (Scrum, Sprint planning, and retrospectives) and worked closely with cross-functional teams to deliver high-quality features.
- Developed microservices architecture in Spring Boot, improving system scalability and maintainability.
- Mentored junior developers and conducted code reviews to ensure best practices in coding, security, and performance.

Software Engineer Intern   *Nizamabad, Telangana*
tech.at.core   *Nov 2022 – Feb 2023*

- Learned TypeScript, React, Git, and GitHub for frontend development. Developed a static website using React and TypeScript, following best practices.
- Gained hands-on experience in version control, code collaboration, and deployment.

Projects

Case Management System for Insurance Investigation   *2025*

- Developed a React and Spring Boot application to streamline case tracking, document management, and fraud detection for a third-party insurance investigator.
- Automated physical storage, tracking, and document management, reducing manual effort and improving efficiency.
- Tools Used: React, Java, SpringBoot, PostgreSQL, Figma

Skills

Languages: Java, JavaScript, TypeScript, Python, PostgreSQL, HTML, CSS

Technologies/Frameworks: React, Spring Boot , Microservices, BootStrap, Tailwind CSS

Cloud Services and Deployment: Google Cloud Platform, Docker, CI/CD(Jenkins)

Version Control: Git, GitHub, BitBucket

Operating System: Linux, MacOS, Windows

Core Subjects: Object-Oriented Programming, communication skills, problem-solving and multi-tasking skills

Developer tools and Others: Postman, Figma, Agile Methodology, Logging Monitoring (Grafana)

Education

Kakatiya University College of Engineering and Technology, Kakatiya University Campus, Warangal	*May-2022*

B.Tech in Information Technology

   ○ GPA: 6.1

Positions of Responsibility

tech.at.core: Trained 4 employees on Java, GCP, and processes in my project. Conducted training sessions for interns as part of tech.at.core, covering Java, TypeScript, GCP, and project support processes to enhance their technical and operational skills.