Versatile software engineer specializing in full-stack development with expertise in financial applications and PWA development. Technology-agnostic professional with a proven track record of quickly learning and implementing solutions across various tech stacks.

PROFESSIONAL EXPERIENCE | Total - 2.5+ Years | Full Stack Development

Software Developer | Bajaj FinServ Offshore Develop Center | Feb (2023) - Present | Bangalore

- Led development of critical Homepage module serving 50M+ users, developing advanced features:
 - Reduced load time by 60% through lazy loading, image caching, and conditional preloading
 - o Optimized performance with On Push change detection and route reuse strategy
 - o Implemented infinite scroll pagination with 24-hour API caching
- Architected cross-platform PWA solution in Android (Kotlin) and iOS (WebView), setting native bridge communications
- Spearheaded Module Federation architecture for calculator components, enabling 40% faster deployment
- Built comprehensive **Document Center and Gold Loan** System, improving user satisfaction by 35%
- Impact: Critical modules serving 50M+ daily active users with 99.9% uptime

Frontend Developer | EPIKInDiFi | currently ezee.ai | July (2022) - Nov (2022) | Chennai

- Engineered cross-platform solutions for Yoma Bank (Myanmar) using React Native and Angular
- Developed reusable component library reducing development time by 90%
- Created unified web/mobile architecture enabling seamless feature deployment
- Tech Stack: React, React Native, Angular

#TECHNICAL SKILLS

- Frontend: Angular, React, React Native, HTML/CSS/SCSS, Next.js, Bootstrap, Tailwind CSS
- **Programming:** JavaScript (ES6+), TypeScript, Python
- Mobile: Flutter, Android (Kotlin)
- Backend: Node.js, .NET, MongoDB, PostgreSQL
- AI/ML: Langchain, RAG, OpenAI, Gemini AI
- Architecture: PWA, Module Federation, Micro-Frontend, Scalable Design
- Tools: VSCode, Git, Azure, Chrome DevTools, Swagger, Docker

EDUCATION

Bachelor of Technology in Computer Science | Vellore Institute of Technology (VIT) – Vellore 2018 – 2022

• Specialization in Information Security | CGPA: 8.26

PROJECTS

- Code Play: Real-time HTML, CSS, and JavaScript compiler with live preview
- ODC Dashboard: Policy-focused bot using Lang chain and Gemini LLM with socket streaming
- Memory Mapper: Gift platform with Spotify integration for sharing musical memories
- Barter Hub: Cross-platform application for goods exchange using React Native and Firebase
- <u>Business Decode</u>: App connecting business students with local shops to solve real-world challenges.

ACHIEVEMENTS & RECOGNITION

- Prodigy Award BFL Certified Prodigy
- Heroes Award Winner BFL Certified 1st place
- Kudos Award Winner Recognition for Excellence
- Qualified in top 30 teams in Bajaj Group Capture the Flag competition
- Winner of Duothon (1st Place)
- 3rd prize winner in Planks Exercise Championship (7 minutes)

CERTIFICATIONS

- Master Complete Python Programming Boot Camp (<u>Udemy</u>)
- Python Ethical Hacking: Build tools for ethical hacking (<u>Udemy</u>)
- React The Complete Guide 2025 (incl. Next.js, Redux) (Udemy)
- The Complete Android 14 & Kotlin Development Masterclass (Udemy)
- The Web Developer Bootcamp 2025(Udemy)

#LANGUAGE

- English: Professional working proficiency
- Hindi: Intermediate level
- **Telugu:** Native proficiency

LEADERSHIP & VOLUNTEERING

- Blood Donation Drive Lead: Organized campaign with 1000+ participants at Sagar Hospitals
- Disaster Response: Developed ChennaiRains.org during floods for real-time assistance
- Calamity Control System: Built crowd-sourced disaster information platform