

Shreevathsa Bhat

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GitHub — LinkedIn

Technical Skills

Frontend: React.js, React Native, Next.js, Tailwind CSS, Vite, Electron.js, HTML5, CSS3, JavaScript (ES6+)

Backend: Node.js, Express.js, Java, Spring Boot, Hibernate, REST APIs, Spring Security

Databases: MySQL, MongoDB, Firebase

AI/ML: LangChain JS, RAG, Tools Agents, GPT APIs, Google Gemini API, Text-to-Speech, SSE Streaming **DevOps/Cloud:**

Docker, AWS (S3, RDS, EC2), Vercel, Render

Tools: Git, GitHub, Postman, IntelliJ IDEA, VS Code, Figma

Soft Skills: Leadership, Mentoring, Collaboration, Problem-Solving, Time Management

Experience

Tech Lead — Rotaract Club of TCET

Aug 2025 – Present

- Led a team of 3 to enhance club website with interactive features: feedback forms, event registration, document sharing.
- Implemented backend APIs and modular architecture to transform a static portfolio into an interactive hub for 100+ members.
- Mentored juniors on React.js, backend APIs, and deployment workflows, improving maintainability and performance.

Full-Stack Developer Intern — SAi Academy

Jul 2025 – Sep 2025

- Built MERN + Electron dashboards for admissions, staff management, and financial cost tracking.
- Implemented authentication, role-based access, and interactive visualizations for administrative decision-making.

Full-Stack Developer Intern — PrimeLog Trans Solution Pvt. Ltd.

Mar 2025 – Jun 2025

- Developed backend APIs using Spring Boot + Hibernate and integrated React.js frontend for logistics dashboard.
- Implemented Spring Security for multi-role authentication and optimized queries for faster response times.
- Deployed production-ready application using Docker, AWS RDS, and Vercel.

Frontend Developer — Rotaract Club of TCET

2024 – 2025

- Built responsive React websites contributing to *Best Club Website Award* in District 3141.
- Optimized site performance, implemented accessibility features, and modularized components.

Java Intern — InTrainZ

Mar 2024 – May 2024

- Developed secure terminal-based banking application with distinct portals for customers, employees, and admins.
- Applied OOP and data structures to improve security, efficiency, and maintainability.

Projects

Meet Avi — meet-avi.vercel.app

MERN-based AI-powered conversational agent integrating LangChain JS, RAG, Tools Agents, Google Gemini API, realtime SSE streaming, and Text-to-Speech (11+ Indian languages). Features persona-driven culturally relevant responses.

Vcoder — v-code-web.vercel.app

Hackathon project: Generates websites from natural language using Gemini AI multi-agent with sandboxed live preview. Showcases frontend rendering, API integration, and real-time prototyping skills.

Random Joke Generator

Full-stack Spring Boot + React Native app with MySQL DB. Developed REST APIs for joke retrieval and submission; optimized database queries for scalability.

Education

BE Computer Engineering — TCET (CGPA 9+)

MHT CET: 98.04 %ile

Certifications

Licenses & Certifications on LinkedIn