

# BHIMA CHETAN

## FULL STACK DEVELOPER

Hyderabad, Telangana, India | bhimachetan.work@gmail.com | +91 - 6305101910

### PROFILE

I am a Full Stack Developer with hands-on experience in modern web technologies, eager to craft innovative and user-centric applications. Proficient in leveraging React, Vite, and CSS to create responsive designs that enhance user engagement. Skilled in developing robust backend solutions and implementing CI/CD pipelines for seamless deployment and updates. Committed to delivering high-quality code and optimizing user experiences across platforms, while continuously exploring new technologies to drive impactful solutions.

### PROFESSIONAL EXPERIENCE

#### Full Stack Development Intern | Unified Mentor (May 2025 – Aug 2025)

- Developed a dynamic portfolio using React.js, Vite, and React Three Fiber for 3D interactions, optimizing load times.
- Architected a CI/CD pipeline via GitHub Actions, fully automating build and deployment processes to the main branch.
- Implemented React Context for state management and local storage to handle user theme preferences.

#### Android App Development Intern | Anitha Diary Products (Jun 2023 – Aug 2023)

- Engineered a Quality Analysis System using Java & Android Studio, streamlining product assessment workflows.
- Built a real-time admin panel with cloud-based storage and secure authentication to monitor product data integrity

### EDUCATION

#### ICFAI Foundation Of Higher Education (IFHE)

Aug 2022 — Jun 2026

#### University

B.Tech, Computer Science & Engineering, Hyderabad

### TECHNICAL SKILLS

**Frontend:** React.js, React Native, JavaScript (ES6+), HTML5, CSS3, Vite, Framer Motion.

**Backend:** Node.js, Express.js, Java, Python, FastAPI, REST APIs.

**Database:** MongoDB, PostgreSQL, MySQL, Amazon RDS.

**Cloud & DevOps:** AWS (EC2, S3), Kubernetes, Docker, CI/CD (GitHub Actions), Git.

### PROJECTS

#### instaChat (Real-Time Messaging App) | MERN Stack, Socket.io

- Built a cross-platform chat app using React Native (Expo) and Node.js/Express, featuring real-time socket-based messaging and group management.
- Deployed backend on Render with MongoDB Atlas integration for scalable data management.

- **Smart Presence AI | Python, Machine Learning**

- Designed an intelligent detection system using ML algorithms to verify human presence and automate environmental responses, surpassing standard motion detectors.