# **HET CHAWDA**

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#### **Summary**

Full-Stack Developer experienced in building secure, scalable applications with React, Next.js, Node.js, MongoDB and PostgreSQL. Delivered production-level features during internships and real-world projects in B2B e-commerce and messaging systems. Skilled in real-time systems, microservice architecture, and collaborating in agile teams to ship complete end-to-end solutions.

## Skills & Expertise

Frontend: React, Next.js, TypeScript, JavaScript, Tailwind CSS, Framer Motion

Backend: Node.js, Express.js, REST API, Socket.io, Auth.js, API Rate Limiting, Caching, Swagger

Databases & Security: MongoDB, PostgreSQL, Redis, MySQL, End-to-End Encryption (E2EE), JWT Authentication

Cloud & DevOps: Git, Postman, Docker, AWS EC2, AWS S3, AWS CloudFront

Architecture & Methodologies: Microservices, CI/CD pipeline, Serverless, Reverse Proxy, Agile, Scrum

Al Tools and Models: Github Copilot, Cursor, Gpt 4.1, Claude Sonnet 4.0, Gemini 2.5 Pro

### **Experience**

#### Akdenar Private Limited (Delhi - Remote), Full stack Intern

Jan 2025 - Present

- Developed microservices for core modules (authentication, product listing, shipping, payment) of a B2B e-commerce platform using Node.js, PostgreSQL, Redis. Prisma. and Docker.
- Translated complex Figma designs into responsive dashboards and landing pages with React, TypeScript, Tailwind CSS, and Framer Motion.
- Maintained Swagger documentation for backend APIs, reducing developer onboarding time and improving testing efficiency by 25%.
- Actively contributed in agile sprints, successfully delivering assigned story points across both frontend and backend modules.

## Urja Engineering Company (Kutch - Hybrid), Web Developer Intern (Visit, Github)

Nov 2024 - Dec 2024

- Designed and built the company's website with React and Tailwind CSS, incorporating smooth UI animations using Framer Motion.
- Integrated Brevo API to automate email communications, enhancing lead follow-up efficiency for the sales team.
- Achieved Google Lighthouse performance scores of 94% (desktop) and 87% (mobile), improving page load speed by 30%.
- Worked directly with stakeholders to align web implementation with brand and communication goals.

#### **Projects**

## Real-Time E2EE Chat Application ( Visit, Github ) Sample login credentials on Github for testing.

- Built a secure and private messaging platform with real-time updates, socket communication, and end-to-end encryption using AES-GCM, Ed25519, X25519, and PBKDF2 algorithms.
- Implemented features like user status, message counts, delivery receipts, and multi-device authentication using JWT.
- Integrated Google reCAPTCHA v3 and Brevo OTP verification to prevent spam and secure user onboarding.
- Tech stack React, Typescript, Tailwind CSS, Framer-motion, JWT Authentication, Express.js, Socket.io, MongoDB.

## Crowdfunding platform integrated with Razorpay (Visit, Github)

- Developed a fully functional fundraising platform enabling creators to receive payments directly via Razorpay integration.
- Implemented role-based access control and secure authentication using Auth.js and MongoDB.
- Designed responsive and animated UI using Next.js, Tailwind CSS, and Framer Motion for seamless UX across devices.
- Tech stack Next.js, Javascript, Tailwind CSS, Framer-motion, Auth.js, MongoDB, Razorpay API.

#### Education

## Gujarat Technology University (GTU), India

Aug 2022 - June 2025