

RAHUL GOPE

Software Developer

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SUMMARY

Full-Stack Developer skilled in React, TypeScript, Express, and PostgreSQL. Built 3 production applications featuring AI integration (HuggingFace), real-time WebSockets, and secure JWT authentication. Reduced deployment sizes 15x and optimized APIs to <3s response time. Seeking to leverage full-stack and AI skills to build scalable, user-focused products.

EXPERIENCE

Suvidha Foundation

Oct 2025 – Nov 2025

Web Developer Intern

Remote

- Architected a backend system with 5+ REST API using Node and Express ensuring high-performance request handling.
- Reduced query response time by 25% by optimizing MongoDB databases and indexing frequently accessed data.
- Revamped frontend interfaces using React & Tailwind, UI/UX inconsistencies with pixel accurate responsive layout.

PROJECTS

Comment Crunch | YouTube Sentiment Analysis Platform

Technologies: TypeScript | React | Express | Prisma | HuggingFace AI | Chart.js | [GitHub](#) | [Live-Site](#)

- Problem Solved: Content creators lack insight into audience sentiment across hundreds of comments, requiring manual review.
- Implemented text preprocessing pipeline: spam detection (regex patterns), URL/email removal, character validation (87% noise filtering accuracy).
- Integrated Hugging Face's cardiffnlp/twitter-roberta-base-sentiment model via API for real-time NLP processing.

Chatify | Messaging App

Technologies: React.js | Node | Express | MongoDB | WebSocket | Zustand | [GitHub](#) | [Live-Site](#)

- Built a real-time chat application with <100ms latency using Websockets, supporting 20+ concurrent users.
- Implemented social features including friend requests, notifications, utilizing Zustand for global state synchronization.

Proboat Rental | Property Market Place

Technologies: React.js | Tailwind CSS | Node | Express | MongoDB | Cloudinary | [GitHub](#) | [Live-Site](#)

- Engineered a high-performance property marketplace with real-time multi-criteria filtering, enhancing search efficiency
- Designed and implemented a JWT secure inquiry system to enable safe communication between buyers and sellers.
- Integrated Cloudinary API for optimized image transformations and cloud-based media storage

TECHNICAL SKILLS

Languages & Framework: JavaScript, TypeScript, HTML, CSS3, React.js, Node.js, Express.js.

Database & Backend: MongoDB, Supabase, Prisma,

State Management & Styling: Zustand, Tailwind CSS, Lenis.

Tools: Git, GitHub, Figma, Postman, Docker, Claude, Manus, Azure.

EDUCATION

Bachelor of Technology in Computer Science DY Patil University, Pune | CGPA: 8.6 | 2026

CERTIFICATIONS & CONTRIBUTIONS

- Certifications: React Basics (Hacker Rank, 2025) | Cloud Computing Azure (Placify Technologies 2024).
- [Errlens](#): Added Multilingual option to a CLI using Lingo.dev.
- [Open-Sparrow](#): Added Docker containerization for an ERP platform, enabling 1-click developer onboarding and reducing environment setup time by 80%