

Ujjwal Bhatt

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LinkedIn

GitHub

Portfolio

SUMMARY

Full Stack Software Engineer with experience building scalable web platforms, real-time systems, API-driven automation, and cloud infrastructure using Next.js, Node.js, React, MongoDB, Docker, and AWS. Experienced in end-to-end product development including architecture, authentication, CI/CD pipelines, SEO systems, AI integrations, and third-party API integrations.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java, SQL, HTML, CSS

Frontend: React.js, Next.js, React Native, Redux, Tailwind CSS, Framer Motion

Backend: Node.js, Express.js, REST APIs, WebSockets, JWT Authentication, Cron Jobs

Databases: MongoDB, PostgreSQL, MySQL

Cloud & DevOps: AWS EC2, S3, CloudFront, Load Balancer, Docker, CI/CD, Linux

Tools & APIs: Git, GitHub, Supabase, Postman, OpenAI API, Claude API, Gemini API, Meta APIs, Google My Business APIs, VS Code, Windsurf, Claude Code

EXPERIENCE

Software Engineer

ZODIX Health Pvt. Limited

May 2025 – Present

Remote

- Architected and built VyaparAI from scratch, owning frontend, backend, JWT authentication, onboarding workflows, AWS EC2 deployment, Load Balancer, S3 integration, and CI/CD pipeline setup.
- Developed AI-powered automation systems using Claude, OpenAI, and Gemini APIs to generate contextual replies for Meta comments/messages and Google Business reviews through scheduled cron jobs.
- Built an AI-powered WhatsApp doctor assistant using Claude APIs to generate contextual responses for clinic-related queries.
- Built Google Business Profile optimization features for ConnectAI using Google Business Profile APIs, enabling automated profile management and optimization.
- Implemented secure real-time doctor-patient messaging using WebSockets with spam prevention, chat expiry, and scalable backend architecture.
- Built a reusable SEO management system enabling dynamic metadata generation and improved search visibility across the Doctor Portal.
- Tech Stack:** TypeScript, Next.js, Node.js, Express.js, MongoDB, AWS (EC2, S3, Load Balancer), Docker, WebSockets, REST APIs, Claude API, OpenAI API, Gemini API, Meta APIs, Google Business Profile APIs

Full Stack Developer Intern

3W Business Pvt. Limited

Oct 2024 – April 2025

Remote

- Led the React Native redesign of TaskPlanet, a production task-to-earn application on Google Play, improving usability and user experience.
- Developed and integrated scalable REST APIs using Node.js, Express.js, and MongoDB for core application functionality and data management.

Talent Acquisition Associate

Cynet Systems

July 2021 – May 2022

Dehradun, India

PROJECTS

Mindsetree (Real Client Project) | Next.js, TypeScript, Supabase, PostgreSQL, Razorpay, Tailwind CSS | [Live Demo](#)

- Built and deployed a production-ready coaching platform for a real client featuring secure online booking, Razorpay payments, automated email notifications, and a comprehensive admin dashboard.
- Designed a scalable booking engine with real-time availability, double-booking prevention, pending-payment slot locking, rescheduling, reminder emails, coupon management, and secure authentication using Supabase RLS.
- Developed complete admin modules for bookings, availability, leads, analytics, testimonials, resources, coupons, and website settings with SEO optimization and scalable Next.js backend architecture.

PayZip | React.js, Node.js, Express.js, MongoDB, Tailwind CSS | [GitHub](#) | [Live Demo](#)

- Developed a full-stack payment simulation platform with JWT authentication, OTP-based email verification, secure money transfers, balance management, and transaction history.
- Built REST APIs using Express.js and MongoDB, integrated Nodemailer for email verification, managed application state using Redux Toolkit, and created a responsive UI using Tailwind CSS and Framer Motion.

EDUCATION

Uttaranchal University

Masters in Computer Applications

Dehradun, India

2023 – 2025

Uttaranchal University

Bachelors in Computer Applications

Dehradun, India

2018 – 2021