

# UJJWAL SINHA

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## Full Stack Developer

Full-stack developer experienced in React, Node.js, FastAPI, MySQL, and WebSockets. Skilled in building scalable APIs, improving performance, resolving complex bugs, and delivering smooth, responsive user experiences across frontend and backend systems.

## WORK EXPERIENCE

### fxis.ai Full Stack Developer Intern

08/2025 - Present

Built scalable full-stack modules using **React.js** and **FastAPI**, handled **API integration**, **MySQL** database operations, and performance optimization. Worked on a live project while using **Git** for version control and **Docker** for containerized development.

### ADDV HealthTech Solutions Software Developer Intern

03/2025 - 06/2025

Software Development Intern building responsive UIs with **React.js**, **Redux Toolkit**, **JavaScript**, and **Tailwind CSS**, implementing CRUD features, integrating REST APIs, and improving performance and usability

## EDUCATION

### BE in Computer Engineering

LDRP\_ITR, Gandhinagar

Gandhinagar • 10/2021 - 04/2025

### Higher Secondary Education

Agasti Education, Ankleshwar

Ankleshwar • 05/2020 - 05/2021

### Senior Secondary Education

National High School, Ankleshwar

Ankleshwar • 05/2018 - 03/2019

## CERTIFICATIONS

### Programming in Java (NPTEL)

## PROJECTS

### Chat-App

Developed a Real-time Chat Application using **React** for the front end and **NodeJS** with **Socket.io** for the back end. Implemented **WebSocket** technology to enable seamless, instant messaging functionality.

### AI-Org-Messenger

#### React • Tailwind CSS • TypeScript • FastAPI • Redux Toolkit • PostgreSQL

Fxis.ai Contributed to AI-Org-Messenger by improving chat flows, fixing redirection and unread message issues, and enhancing overall UX. Integrated OneSignal notifications, refined user progress, implemented Shadcn/UI form validation, and resolved major UI, testing, and responsiveness bugs across the application.

### Online Job Portal

Developed a full-stack job portal with **role-based access control** for Admin, Employer, and Job Seeker using **FastAPI**, **React**, and **MySQL**. Implemented **JWT & OAuth authentication**, job posting and application workflows, application status tracking, and admin approval/removal of job listings to enable a complete recruitment lifecycle.

## SKILLS

**Framework/Technologies:** Express.js, FastAPI, Node.js, React.js, Redux Toolkit, Tailwind CSS

**Languages/Database:** CSS, HTML, JavaScript, MongoDB, MySQL, Python

**Tools:** Docker, Git, Postman