

# Chaitanya NSC Kadali

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## EXPERIENCE

### XPLRA | FRONTEND INTERN

June 2025 – July 2025 | US-based | [Offer-Letter](#)

- Built a responsive landing page for Xplra, a US-based video gaming company, using React.js, TypeScript, Tailwind CSS, and shadcn/ui.
- Implemented advanced UI features including animated floating banners and interactive background effects using layered CSS and React hooks.
- Handled complete CI/CD deployment with Git-based workflows and hosted the application via Vercel.

### SOUJI ALIGNERS | FRONTEND FREELANCE

July 2025 | Hyderabad

- Designed and deployed a responsive, visually appealing website for Souji Aligners using Next.js, TypeScript, and Tailwind CSS, with a pop-up component.
- Managed end-to-end domain setup with DNS configuration for seamless hosting.

### ADSPARK AI | FRONTEND, API FREELANCE

March 2025 – April 2025 | Bengaluru

- Built a high-performance, SEO-optimized website using React.js and Tailwind CSS, integrating EmailJS and Google Sheets for secure, automated inquiry routing and lead management.

## PROJECTS

### SAFE CYBER | MERN, WEB SOCKETS, SOCKET.IO, AI

May 2025 - Sep 2025 | Personal Project | [Live](#) | [GitHub](#)

- Developed a MERN-based real-time chat application with WebSockets (Socket.IO) and Express.js backend for seamless multi-user communication.
- Integrated Gemini API for AI-driven abuse detection, fact checking, and complaint submissions to cybercrime authorities.
- Delivered real-time toxic content filtering to proactively prevent cyberbullying and misinformation.

### AYUSH LICENSER | MERN , AI

Sep 2024 | SIH nominee | [Live](#) | [GitHub](#) | [Demo-Video](#)

- Led full-stack development of a MERN-based AYUSH Startup Licensing Portal with JWT authentication, AI chatbot, editable forms, and RESTful API integration.
- Implemented instant notifications to licensing authorities and permission-based access control for inspectors, eliminating delays in process.
- Reduced registration turnaround from 5 days to 1 day, secured Top 6 position in national hackathon, deployed to support a nationwide AYUSH ecosystem.

### HAND SIGN RECOGNIZER | AI & ML , PYTHON

Mar 2025 | Personal Project | [GitHub](#)

- Engineered a real-time hand gesture recognition system using MediaPipe and Random Forest Classifier, leveraging landmark-based feature extraction for high model accuracy.
- Developed a SIFT-based recognition pipeline with OpenCV, implementing advanced feature-matching techniques for robust gesture detection.
- Integrated live image capture with gesture-to-language translation, enabling intuitive human-computer interaction in real-world scenarios.

## EDUCATION

### SRKR ENGG. COLLEGE

B.TECH IN

INFORMATION TECHNOLOGY  
2022-2026 | Bhimavaram, India  
CGPA: 8.16 / 10.00

## SKILLS

### PROGRAMMING

3+ years:

C/C++ • HTML & CSS

My SQL • Javascript • Python

2+ years:

Express JS • Node JS

React • MongoDB • Java

1+ years:

Next JS • Tailwind CSS

TypeScript • Prisma(ORM)

Socket.io • Web-RTC

Shadcn-ui • PostgreSQL

### TECHNOLOGY

Git & Github • AWS (basics)

Linux • Docker

Artificial Intelligence • Vercel

Supabase • Postman

## COURSEWORK

### UNDERGRADUATE

OOPS • DBMS

Computer Networks

Operating System

Data Structure, Algorithms

## CERTIFICATIONS

Essentials in Generative AI:

Microsoft

MERN Stack : BrainOvision

AIML Internship : NIELIT

## ACHIEVEMENTS

Smart India Hackathon: Secured nominee 25 out of 200+ teams

1,455 Rating in Leetcode CP

Solved 130+ Problems with 100

days badge on LeetCode