




CHANDU JANIPIREDDY

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Career Objective

Aspiring Full Stack Developer with strong foundations in AIML and practical MERN stack experience. Skilled in developing scalable web apps, REST APIs, and integrating cloud tech. Passionate about building high-performing applications and applying modern backend and AI solutions to real-world problems.

Education

B.Tech, Artificial Intelligence & Machine Learning (AIML) Sasi Institute of Technology & Engineering, Tadepalligudem, West Godavari • CGPA: 7.8	2023 – 2026
Diploma, Electronics & Communication Engineering (ECE) Smt. B. Seetha Polytechnic, Bhimavaram • Percentage: 78%	2020 – 2023
Secondary School Certificate Y.C.H A.Z.P.H. High School, Uppuluru • CGPA: 9.7	2019 – 2020

Internships

Artificial Intelligence - Deep Learning Intern , AIMER Society • Completed an 8-week internship focused on Artificial Intelligence and Deep Learning. • Gained hands-on experience with image classification, object detection, and generative AI models using frameworks like Hugging Face. • Explored modern AI workflows including model training, fine-tuning, and deployment.	May 2025 – July 2025
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Technical Skills

Languages: Python, JavaScript, SQL
Frontend: HTML5, CSS, Bootstrap, React.js
Backend: Node.js, Express.js, REST API Development
Databases: MySQL, MongoDB, SQLite
Cloud Tools: Postman, Git/GitHub, Vercel, Netlify, Render

Projects

1. CS Online Store – E-commerce Application • Built a full-stack online store with product listings, cart, and checkout functionality • Secure vendor-specific product management with authentication • Deployed frontend on Render for live access • Live Demo: Click Here GitHub: Repo	MERN Stack
2. College Website Clone • Designed and developed a responsive college website showcasing departments, courses, and events	HTML, CSS, JS, BOOTSTRAP

- Used Bootstrap for UI responsiveness; Node.js used for backend dynamic content
- **Live Demo:** [Click Here](#) | **GitHub:** [Repo](#)

3. Gemini Clone AI Chat Application

REACT.JS, NODE.JS

- Conversational AI app with API-based responses
- Responsive UI design and Node.js backend integration
- **Live Demo:** [Click Here](#) | **GitHub:** [Repo](#)

4. Personal Portfolio Website

HTML, CSS, JS, REACT

- Developed and hosted a responsive portfolio showcasing projects and skills
- **Live Demo:** [Click Here](#) | **GitHub:** [Repo](#)

5. Object Detection with CNNs

HUGGING FACE

- Trained a YOLO model on Rock-Paper-Scissors dataset for real-time gesture recognition
- Achieved 39.5% accuracy, 56.12 ms/frame inference speed
- Hands-on with dataset prep, hyperparameter tuning, deployment

Certifications

- Programming Foundations, Nxtwave
- SQL Certification, Nxtwave
- Build Your Own Responsive Website, Nxtwave
- Industry Ready Certification (Full Stack Development), Nxtwave
- AIMERS Certification in Artificial Intelligence

Soft Skills

- Problem-solving, Debugging
- Collaboration & Teamwork
- Communication Skills
- Adaptability, Continuous Learning

Hobbies

- Exploring AI tools & trends
- Solving logical puzzles, strategy games
- Playing Chess and Cricket