

# MANDALAPU JASHMITHA

## MERN STACK DEVELOPER

### CONTACT

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📍 Kandukur

### EDUCATION

**2022-2026**

Bachelors Of Engineering |  
VIT- AP | CGPA - 9.01

**2020-2022**

Intermediate | Narayana Junior  
Collage | Percentage -95.3%

**2019-2020**

Secondary school | BR Oxford  
school | Percentage - 95.4%

### SKILLS

#### Languages

Python | Java | C++ | JavaScript  
HTML | CSS | SQL

#### Frameworks

ReactJS | NodeJS | TensorFlow  
Flask | Matplotlib

#### Tools

Git | PowerBI | Word Press |  
OpenCV

#### Technical

DSA | OOPS | Software  
Development

#### Non-Technical

TeamFocus | Creative Writing  
Public Speaking

### LANGUAGES

- English
- Telugu
- Hindi
- French

Aspiring software engineer passionate about solving impactful problems through technical innovation. Dedicated to fostering diversity in tech while leveraging strong problem-solving skills.

### WORK EXPERIENCE

#### Intrain Tech | June 2024 - Aug 2024 | Frontend Intern

- Developed and integrated the frontend for an AI-powered Interview Bot project.
- Collaborated with backend developers to ensure seamless integration with backend services.
- Utilized HTML, CSS, and JavaScript to create a responsive and user-friendly interface.

### PROJECTS

#### Netflix Recommendation Engine

[Github link](#)

- Designed a scalable recommendation engine using collaborative and content-based filtering, improving user accuracy by 20%. Leveraged Python and Scikit-Learn for efficient data handling, aligning with software project development

#### AI Chatbot Application

- Developed an AI chatbot using Hugging Face transformers, leveraging Python and REST APIs for seamless NLP integration and conversational functionality.

#### Bone Fracture Detection

[Github link](#)

- Developed a Vision Transformer-based model achieving 98.86% training accuracy and 95.76% development accuracy for bone fracture detection. Tools: TensorFlow, Keras, Flask, OpenCV

### CERTIFICATIONS

#### Generative AI Certification

- Completed a course on Generative AI, gaining hands-on experience with generative models and AI tools.

#### AI ML Internship

- Completed AI/ML internship, gaining experience in algorithms, preprocessing, and model development.

#### NxtWave Coaching

- Ongoing coaching focused on MERN STACK and AI techniques.