

# METHRI VAISHNAVI

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Location: Hyderabad, India

## OBJECTIVE

Motivated and detail-oriented Computer Science student seeking an international internship opportunity to apply skills in software development and AI/ML. Eager to contribute to impactful projects, gain global exposure, and grow professionally in a dynamic environment.

## EDUCATION

### **B.Tech in Computer Science Engineering**

Malla Reddy Engineering College for Women, 2024–2027 | Current GPA: 84%

### **Diploma in Computer Science Engineering**

Kamala Nehru Polytechnic for Women, 2021–2024 | Percentage: 80%

### **Secondary Education**

Z.P.H.S, 2021 | CGPA: 10/10

## TECHNICAL SKILLS

Programming: Python, Java, C, Data Structures & Algorithms, DBMS

Web Technologies: HTML, CSS, JavaScript, Node.js, React

Basics of Artificial intelligence & Data Analytics

## CERTIFICATIONS

- Programming in Python, Java, Linux, Data Science – NSIC TSC, Central Government, Hyderabad
- Data Foundation & AI ,Devoops– Oracle
- C Essential, Advanced C, Cyber Security Essential, Networking Essential,Network Basics, Packet Tracer,Exploring Networking,Javascript Essential – Cisco
- HP Life - AI for Business Professional
- GenAI – TATA | Data Analytics – Deloitte - Forage
- C, Java, Python – Infosys

## INTERSHIPS

- AICTE Virtual Internship – Artificial Intelligence & Data Analytics (Green Skills)  
25th August 2025 – 25th September 2025,Organized by AICTE, Shell India Markets PvtLtd, and Edunet Foundation under the Skills4Future program.

## PROJECTS

- Fake News Detection – Built a machine learning model in Python achieving 90% accuracy in classifying news articles as real or fake.
- Predicting Coronary Heart Disease – Used LightGBM to predict coronary heart disease risk with improved accuracy using medical datasets.
- Gesture-Based Human-Computer Interaction – Created an OpenCV-based system to control applications using hand gestures, enhancing accessibility.

## STRENGTHS

- Self-motivated and eager to learn new technologies
- Adaptability and collaborative mindset
- Creative and efficient problem-solving abilities