**[Methri Vaishnavi — Portfolio](file:///C:\\Users\\METHRI%20VAISHNAVI\\Desktop\\Portfolio\\index.html)**

METHRI VAISHNAVI

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**LinkedIn:** linkedin.com/in/methri-vaishnavi **GitHub: github.com/Vaishnavi-methri** 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 Artificail 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

INTERNSHIPS

* 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