

NEREDIMELLI SHANKAR

www.linkedin.com/in/neredimelli-shankar-638885288

Mobile : 7013775173

Github : Shankar3423-web

Mail : neredimellishankar4@gmail.com

EDUCATION

Nalla Malla Reddy Engineering College

Hyderabad, Telangana

Bachelor of Technology

2021 - 2025

Artificial Intelligence and Machine Learning (CSE)

C.G.P.A - 9.0

SKILLS SUMMARY

- **Languages:** C, Java, Python, HTML, CSS, JavaScript, SQL, NoSQL
- **Frameworks & Web:** React.js, Node.js, Express.js
- **Databases & Backend:** MySQL, MongoDB, Firebase
- **Tools & Platforms:** Git, GitHub, VS Code, Eclipse, Vercel, Firebase Hosting
- **Soft Skills:** Problem Solving, Communication, Teamwork, Adaptability, Time Management, Quick Learner, Attention to Detail, Critical Thinking

WORK EXPERIENCE

Full Stack Developer Intern

Web 3 Ventures

January 2025 – May 2025

- Learned end-to-end web development using HTML, CSS, JavaScript, and MERN stack.
- Built a major project "Healthub" using React.js, Node.js, Express.js, and MongoDB.
- Gained hands-on experience with Firebase, MongoDB, and modern deployment using Vercel.
- Strengthened skills in Git, GitHub, debugging, and code collaboration.

PROJECTS

1. Food Waste Management System (Minor Project)

A web platform to connect food donors directly with receivers, bypassing NGOs.
Technologies: HTML, CSS, JavaScript, Python, Database (SQL).

2. Fake News Detection using NLP & ML (Major Project)

Built a model to classify news as real or fake using advanced NLP and Machine Learning.
Tech: Python, NLP, XGBoost, LSTM, SQLite, NLTK, Scikit-learn, TensorFlow

3. Healthub – Hospital Management System (Internship Project @ Web 3 Ventures)

A full-stack application for managing health records, appointments, and user roles.
Technologies: MERN Stack (MongoDB, Express.js, React.js, Node.js)

INTERNSHIP'S AND CERTIFICATIONS

Full Stack Developer Intern

Web 3 Ventures | Jan – May 2025
Worked on MERN stack projects like Healthub, gaining practical full-stack development experience.

Java Full Stack Training & Internship

QJ & Py Spiders | 2025
Trained in Java, Spring Boot, SQL, HTML, CSS, and JavaScript with hands-on project work.

CERTIFICATIONS

- Python Essentials 1 & 2 – Cisco
- AWS Cloud & AI/ML Virtual Internship – AWS Academy (AICTE)
- Fundamentals of Cyber Security – Palo Alto Networks (AICTE)