

NEHA WADDI

B.Tech Computer Science Engineering (AI & ML) Student

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github.com/Neha-Waddi Portfolio LinkedIn

EDUCATION

Anil Neerukonda Institute of Technology and Sciences

2022 – 2026

B.Tech - Computer Science Engineering (AI & ML)

9.37 CGPA (current)

Sri Chaitanya Junior College

2020 – 2022

Intermediate (M.P.C)

98.6%

TECHNICAL SKILLS

Programming Languages:

- Java, C, JavaScript, Python

Frameworks & Technologies:

- **Web:** HTML, CSS, ExpressJS, React, Node.js, Next.js, Tailwind CSS
- **AI/ML:** TensorFlow, Keras, OpenCV
- **Databases:** MongoDB, MySQL
- **Tools & Platforms:** Git, GitHub, VS Code, Vercel, Render

General Skills & CS Subjects:

- Data Structures, Algorithms, Object-Oriented Programming (OOP), DBMS
- Operating Systems, Web Development, Debugging

Competitive Programming:

- LeetCode: Neha_Waddi08

EXPERIENCE

Web Development Virtual Program Participant

April 2024 – April 2024

Code Alpha (Remote)

- Developed multiple web projects as part of a 30-day program, including an expense tracker application.
- Gained practical experience in frontend development and project completion using modern web technologies.

PROJECTS

AlgoGym

NextJS, Tailwind CSS, MongoDB, Gemini API

- Built a personalized coding fitness tracker ALGOGYM — a web app that helps you stay consistent and motivated by generating daily DSA problem sets, tracking your progress, and gamifying your practice with XP and levels.
- Accessible at: <https://algo-gym.vercel.app/>

ChitraGhana

React, TailwindCSS, Flask, Tensorflow CNN model, OpenCv

- Built a facial expression-based music recommendation web app that detects the user's emotion in real-time using their webcam and plays an appropriate locally stored song..
- Accessible at: <https://github.com/Neha-Waddi/ChitraGhana>

Instagram Clone

MERN Stack, Tailwind CSS, Cloudinary, JWT

- Built a full-stack Instagram clone with user authentication, profiles, media uploads, stories, and post interactions. Deployed on Vercel (FE) & Render (BE).
- Accessible at: <https://instagram-clone-08.vercel.app/>

LEADERSHIP & ACTIVITIES

Workshop Coordinator

Anil Neerukonda Inst. of Tech. & Sci.

Cyberthreya (CSI Student Chapter)

- Played a key role in organizing a workshop on cybersecurity and ethical hacking, contributing to student learning and engagement.

Poster & Certificate Designer

Anil Neerukonda Inst. of Tech. & Sci.

Inventum National Level Tech Fest

- Designed visually appealing posters and certificates for various technical and non-technical events, receiving appreciation from organizers.

Competition Participant

Anil Neerukonda Inst. of Tech. & Sci.

Canva Poster Designing Competition

- Achieved 4th Place in a college-level poster designing competition, showcasing creative design skills using Canva.

INTERESTS & LANGUAGES

Interests: Poster Designing, Coding, Exploring new technologies

Languages: English (Fluent), Telugu (Native), Hindi (Proficient)