SIDDARTHA GUNJALA

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SUMMARY

Enthusiastic and detail-oriented Computer Science (AIML) student with a strong foundation in Data Structures, Algorithms, and Full Stack Web Development. Passionate about building scalable AI-powered web applications using modern frameworks. Eager to contribute to innovative teams, apply hands-on experience in real-world projects, and grow in a dynamic software engineering environment.

EDUCATION

Bachelor of Technology in Computer Science and Engineering (AIML) — Expected 2026
Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad — CGPA: 8.97

Diploma in Computer Mechanical Engineering — 2020 - 2023
Sanjay Gandhi Memorial Government Polytechnic, Rangareddy — CGPA: 9.02

SKILLS

Languages	Java, C, Python, JavaScript, HTML, CSS, SQL
Web Development Tools	Git, GitHub, VS Code
Cloud / Databases	MongoDB, MySQL
Relevant Coursework	Data Structures and Algorithms, Operating Systems, Object-Oriented Programming, Database Management Systems, Software Engineering
Areas of Interest	Web Design and Development, AI & ML
Soft Skills	Problem Solving, Self-learning, Presentation, Adaptability

PROJECTS

An AI-Powered Mock Interview System integrated with Gemini AI — [GitHub](#) | [Live Demo](#)
AI-based platform simulating mock interviews with speech input, dynamic question generation, and real-time feedback.

- Served 30+ users by generating 100+ personalized interview questions using Gemini AI and dynamic job parameters.
- Enabled 20+ mock sessions with voice and webcam input, delivering performance analytics with 90% feedback accuracy.
- Developed with React, Node.js, Firebase, Clerk, Tailwind CSS, and integrated real-time NLP pipelines.

SafeLink Analyzer – Phishing Detection using AI/ML — [GitHub](#)
Streamlit-based tool for phishing URL detection using machine learning models and feature-engineered datasets.

- Processed 30+ URL-based features to train and evaluate multiple machine learning models for threat detection.
- Built an interactive Streamlit UI for real-time classification of suspicious links using Python and scikit-learn.
- Achieved high accuracy on phishing datasets through feature engineering and model tuning.

MallSight: AI-Powered Automated Member Monitoring Software Facial recognition system for missing person detection with real-time alerts; built with TensorFlow and OpenCV.

- Built a deep learning-based facial recognition system using TensorFlow and OpenCV for large-scale image matching.
- Deployed real-time alert notifications to immediately inform families and authorities upon identity confirmation.
- Delivered an end-to-end solution using Python, SQL, and a responsive UI built with HTML, CSS, and JavaScript.

CERTIFICATES

CCNA: Introduction to Networks – [Credential](#) Dec – Feb 2025
AICTE-Eduskills — Supported by Cisco Networking Academy Online

- Acquired foundational knowledge in computer networking through the Cisco Certified Network Associate (CCNA) curriculum.
- Proficient in OSI/TCP-IP models, IP addressing, subnetting, and router/switch configuration.

Android Developer Virtual Internship – [Credential](#) Apr – Jun 2024
AICTE-Eduskills — Supported by Google for Developers Online

- Developed and deployed mobile apps using Kotlin, Java, and Firebase, integrating cloud-based features.
- Gained proficiency in Android app development, Firebase, UI/UX, and API consumption.

AI-ML Virtual Internship – [Credential](#) Jan – Mar 2024
AICTE-Eduskills — Supported by AWS Academy Online

- Engaged in 10-week AI/ML internship using AWS, specializing in model development, optimization, and cloud-based workflows.
- Engineered classification, regression, and clustering models with real-world data and evaluation techniques