KALYAN GUGULOTHU

\(+91 9014102766

≥ kalyanguguloth1405@gmail.com

in LinkedIn

GitHub

OBJECTIVE

Highly motivated 3rd year Computer Science student with strong programming, Data Structures, and Algorithms skills, eager to contribute to innovative projects and learn from industry leaders through an internship opportunity.

EDUCATION

B.Tech in Computer Science, Vaagdevi Engineering College, Warangal

Expected 2026

CGPA: 8.5/10

TGS, India

Intermediate (MPC), Ekashila Junior College, Hanamkonda

2020 - 2022

Percentage: 93%

TGS, India

SKILLS

Programming Languages

C, Python, Java, HTML, CSS, JavaScript

Frameworks/Libraries

Bootstrap, NumPy, Pandas

Databases

MySQL

Developer Tools

Git/Github, VS Code, Anaconda

Academic Coursework

Data Structures, Operating Systems (Windows, Unix/Linux), CN, OOP, DBMS

Certifications

Generative AI (Linkedin) | Python Basic | Java Basic | HTML (View)

EXPERIENCE

IBM | SKILLSBUILD Machine Learning Intern | Remote

Oct 2024 - Nov 2024

- Developed a Machine Learning Model to predict and migrate the impact of climate change by analyzing historical climate data, and human activities.
- The solution will help policymakers and organizations develop effective climate actions plans. (Project Link)

UNIFIED MENTOR | Full-Stack Web Development intern | Remote

Oct 2024 - Nov 2024

- Designed and implemented a fully responsive portfolio website using HTML, CSS, and JavaScript to showcase projects and skills.
- Enhanced the portfolio with JavaScript-powered features like smooth scrolling, interactive elements, and CSS animations to create an engaging user interface. (Project Link)

PROJECTS

Snake Game: Developed a classic Snake Game using HTML, CSS and Java Script featuring continuous player-controlled movement and a visually appealing design. Implemented real-time user interaction and potential for future enhancements like dynamic difficulty levels. (Project Link)

Music Player: Designed and developed an interactive music player using HTML, CSS, and JavaScript. Integrated core functionalities such as play, pause, stop, volume control, seek bar, and playlist management. (Project Link)

EXTRA-CURRICULAR ACTIVITIES

- Actively participated in hackathons and demonstrated innovative ideas.
- Secured Leadership Qualities like managing a particular team by coordinating, and actively contributed in group discussions.
- Actively participated HTML Workshop as a volunteer and shown up my leader ship qualities.

OTHERS

- Fast Learner
- Leadership
- Content Learner
- Communicative