KIREETI SANGALA









Anantapur, Andhra Pradesh

Personal Statement

I am a fourth-year B.Tech Computer Science student with knowledge in web development, data structures and Algorithms (DSA), honed at Masai School. I am developing problem-solving skills and have a passion for creating efficient web applications. My goal is to contribute to innovative projects in a dynamic IT environment and grow as a developer by leveraging my technical skills to make a meaningful impact.

Education

Sri Krishnadevaraya university:

Anantapur, Andhra Pradesh

Bachelor of Technology (B. Tech) in computer science and Engineering

2021-2025

Prepleaf By Masai:

Online

Web development program and Data structures and Algorithms

2023-Jan to 2023-June

Skills

Programming Languages: Python, JavaScript.

Web Development: HTML, CSS, MERN Stack (MongoDB, Express.js, React.js, Node.js).

Developer Tools: VS Code.

Others: Data Structures, Algorithms. Soft Skills: Problem solving, Observation

Projects

Love Check (

- Built a 'Love Check' web application using the MERN stack (MongoDB, Express, React, Node.js) to evaluate user compatibility.
- Stored user data and past results in MongoDB to enable persistent storage and future reference.
- Integrated React front-end with Node.js/Express back-end for seamless data flow and interaction.
- It provides an entertaining platform where users can input names and receive personalized compatibility results, making it ideal for social engagement.

Fake Shop Explorer (

- **Developed a responsive web application** to showcase products across various categories using the Fake Store API, featuring an intuitive and user-friendly interface.
- Implemented dynamic filtering options to enhance product search and improve the user experience.
- Integrated API calls and handled asynchronous operations to display real-time product data effectively.

Internship

MERN Stack (virtual)

EXCELR

June-2024 to July-2024

During my internship, I gained hands-on experience in developing full-stack web applications using the MERN stack (MongoDB, Express.js, React, and Node.js), enhancing my skills in both front-end and back-end development.

Certificates

- Certified in web Development and DSA by Masai School from jan-2023 to july-2023.
- ➤ Internship Certificate in **MERN Stack** by **EXCELR** from june-2023 to July-2024.
- > Test Certificate in Python Programming by Hacker Rank on 02 Apr, 2024
- ➤ Test Certificate in **Problem Solving** by <u>Hacker Rank</u> on 24 DEC, 2023