

SATISH ADAPA

CONTACT



7013861331



adapasatish1432@gmail.com



www.linkedin.com/in/adapa-satish



Visakhapatnam



github.com/satish135

SKILLS

HTML

CSS

JavaScript

React

Java

Oracle

EDUCATION

Bachelors of Technology

**Visakha institute of
engineering and technology**

2020-2023

mechanical engineering

Diploma

Govt Polytechnic College

2018-2020

mechanical engineering

LANGUAGES

Telugu

English

OBJECTIVE

Results-driven and motivated Front-End Developer with a solid foundation in HTML, CSS, and JavaScript. Eager to contribute my creativity and technical skills to a dynamic development team, creating user-centric web experiences that seamlessly blend functionality and aesthetics. Seeking an opportunity to apply my knowledge in React and responsive design to deliver engaging and intuitive digital solutions.

WORK EXPERIENCE

Academic Project

Design and Fabrication of Robotic Firefighter

2022-2023

- Led a team in designing and building a robotic firefighter prototype, showcasing strong teamwork and problem-solving abilities.
- Developed the mechanical framework and collaborated on integrating electronics and software components..
- Spearheaded the development of a novel mechanism to replace water with extinguisher, minimizing damage to electronic devices and enhancing safety for both users and equipment.
- Demonstrated exceptional project management skills by overseeing the entire lifecycle, from ideation to execution, ensuring timely milestones and successful completion.
- Collaborated closely with mechanical, electronics, and software engineers to integrate components seamlessly, resulting in a functional and efficient robotic solution.
- Presented the project at [College Fest/InnovateX Robotics Expo], showcasing its potential to revolutionize firefighting methods and save lives.

Frontend Projects

Portfolio Website using React

- Developed a dynamic portfolio website utilizing React to showcase projects and technical skills.
- Designed an intuitive and visually appealing UI for optimal user engagement and seamless navigation.
- Implemented responsive layouts and smooth animations to enhance user experience.

Restaurant Web Design

- Created a modern restaurant website using React and Material-UI components for a polished and interactive UI.
- Implemented responsive design principles, ensuring seamless functionality across various devices.
- Enhanced user experience with intuitive navigation, engaging animations, and visually pleasing aesthetics.
- Integrated API calls to fetch and display restaurant menu items, showcasing proficiency in frontend-backend interaction.