CHARAN SAI VALISETTY

✉ charansai1908aug@gmail.com 📞 6281870841 ⚪ GitHub in LinkedIn 🔗 Portfolio

OBJECTIVE

Enthusiastic front-end developer with a passion for crafting intuitive and visually appealing interfaces. Seeking an opportunity to apply my skills in web development and responsive design in a forward-thinking company, contributing to innovative projects and enhancing user experience.

PROFESSIONAL EXPERIENCE

Customer Engagement   01/2024 – 06/2024
NanoHealth
Proactively identified user issues and coordinated with development teams to implement solutions. Conducted manual testing and ensured seamless deployment in live environments. Provided user training to enhance satisfaction and collaborated with elder care and multi-specialty hospital sectors to address specific software needs.

EDUCATION

Bachelor of Technology   2018 – 2022
Raghu Engineering College

Intermediate   2016 – 2018
Narayana Junior College

Secondary School
St. Aloysius Anglo-Indian High School

SKILLS

- HTML
- CSS
- JavaScript
- Git
- GitHub

PROJECTS

Leads Tracker 🔗
I developed a Chrome extension that allows users to save and manage URLs conveniently. This extension can save URLs manually or capture the current tab's URL, utilizing persistent storage with localStorage to ensure saved URLs are available even after the browser restarts. The user-friendly interface is built with HTML, CSS, and JavaScript, and it includes functionality to clear all saved leads with a double click. The extension interacts seamlessly with the active tab by integrating the Chrome Tabs API.

YouTube Clone 🔗
I built a YouTube clone using HTML5 and CSS3, with responsive layouts via Flexbox and Grid. The project features modular styles for the header, video grid, and sidebar. I used Google Fonts (Roboto) for typography and SVG icons for key interactive elements like search and notifications. Custom tooltips enhance usability, while the video grid replicates YouTube's layout with clickable thumbnails, video duration, and metadata.

Fabrication of Semi-Automated Vegetable Cutting Machine
Developed a semi-automated vegetable cutting machine as part of an academic project, focusing on efficiency and precision in food preparation. Applied mechanical engineering principles to design, prototype, and test the machine, improving cutting speed and consistency.

LANGUAGES

- English
- Hindi
- Telugu

INTERESTS

- Reading Novels
- Sketching