

Venkatesan G

✉ Venkatesangunaraj@gmail.com | 💻 VenkatMastercoder | 🌐 venkatesan-tech

Projects

Edu Engineering | HTML, CSS, JavaScript, Bootstrap, Figma, Firebase, Github

[[Github](#)]

WEBSITE

Design and developed an All in One Engineering Edu-Tech Platform for Anna University students

- Developed all the components of the Website Single-Handedly From Scratch
- Used Figma Mockups to implement UI-rich and pixel-perfect Components
- Implemented Firebase to Fetch User Detail and send to Firebase
- Optimized SEO, increased Lighthouse Score by 10%
- Connected Google Analytics, Google Tag Manager, Google Search Console

Todos Applications | HTML, CSS, JavaScript, Bootstrap, Figma, Github

[[Github](#)]

APPLICATION

Developed persistent todo application with CRUD operations to track list of tasks

- Displayed list of todos with HTML list elements, styled todo list using CSS, Bootstrap
- Implemented todo crud operations by using JavaScript event listeners and updated UI dynamically by using JavaScript DOM operations.
- Used Arrays, Objects and their methods during todolist CRUD Operations, Persisted todo list state on page reloads using local storage methods.

Work Experience

NxtWave

Remote

TEACHING ASSISTANT INTERN

January, 2023 - March 2023

- There I helped 100+ students in clearing their doubts related to the web development
- Guided them during their entire course journey - There I helped 100+ students in clearing their doubts related to web development . - Guided them during their entire course journey.

Skills: JavaScript · Python (Programming Language) · HTML5 · Cascading Style Sheets (CSS)

Technical Skills

Frontend	HTML, CSS, Bootstrap, JavaScript, React.js
Backend	Python, C, Java, PHP, Express, Node.js
Databases	SQLite, FireBase, MongoDB

Education

Chennai institute of Technology

chennai, India

B.E COMPUTER SCIENCE ENGINEERING

Nov 2021 - May, 2025

- 7.93/10

[SEMESTER 3]

Achievements and Recognition

2023 **Solved 750+ coding problems**, Skillrack

Online

2022 **5 Star** at Hackerrank, Hackerrank

Online