MOHAMMED SHADAN







Objective

As a pre-final year B.Tech CSE student, I am passionate about crafting innovative digital experiences. Seeking opportunities to apply my strong programming foundation and creative skills in frontend development, I am committed to leveraging my expertise in HTML, CSS, JavaScript, and React. My goal is to contribute to dynamic projects and create user-centric interfaces, while continuously enhancing my skills and making meaningful contributions to the success of impactful projects.

Education

SRM Institute of Science and Technology, Chennai

September 2021 – June 2025

Bachelor of Technology [B-Tech]

CGPA: 9.2

Coursework: Computer Science Engineering[CSE]

T.Abdul Wahid Matriculation Higher Secondary School, Ambur

May 2021

Higher Secondary School Certificate[HSC]

T.Abdul Wahid Matriculation Higher Secondary School, Ambur

March 2019

Secondary School Leaving Certificate [SSLC]

Technical Skills

Programming Languages: C, C++, Java, Python

Web Technologies: HTML, CSS, Javascript, Node.js, React

Frameworks: Bootstrap, jQuery, Express.js Software & Tools: Visual Studio(VScode), Git

Projects

Simon Game | HTML, CSS, JavaScript, Link

• Crafted a dynamic Simon game using JavaScript, HTML, and CSS. Enabled users to replicate color sequences by clicking buttons, showcasing strong front-end skills. Leveraged jQuery for seamless DOM manipulation, included audio and visual cues for engaging user interactions. This project exemplifies my ability to create interactive web applications and utilize key front-end technologies.

Amazon Clone | HTML, CSS, Link

• Developed a dynamic Amazon clone using HTML and CSS, showcasing my frontend design skills. Designed responsive web pages mirroring Amazon's layout, including product grids and navigation bars, enhancing user experience across devices. Implemented CSS styling to achieve pixel-perfect visual elements, further refining my attention to detail. This project not only honed my HTML and CSS proficiency but also deepened my understanding of UI/UX principles within a real-world application context.

Canteen Food Ordering System | Java, Link

• Developed a Java-based canteen food ordering system facilitating seamless order placement and management. Designed an interactive menu interface for breakfast and lunch options, calculating costs dynamically. Implemented backend logic for real-time order processing and inventory management. Demonstrated strong Java programming skills while enhancing user convenience and operational efficiency

Co-Curricular Activities

Sketch Club |

• Engaged member of the college club 'Sketch', contributing as a dedicated member of the technical team. Actively involved in leveraging digital tools and design software to support the club's creative initiatives. Collaborated with fellow members to ideate and implement innovative technical solutions that enhanced the overall process. Through active participation, I demonstrated my commitment to fostering creativity and technical proficiency within the club.

Certifications

Certificate 1: Frontend Certification) Certificate 2 : Full Stack Web-Development

Certificate 3: C++ Programming