

Profile

9994943050

narendran1300@gmail.com

[linkedin.com/in/narendrang21/](https://www.linkedin.com/in/narendrang21/)

Narendran G

As a beginner in the field of Information Technology, I strive to associate myself with an organization where I can utilize my skills in the best possible manner, which further allows me to grow in my career journey while contributing to the development of the organization.

Education

Government College of Engineering

Bachelor of Engineering in Electronics and Communication, CGPA: 7.80

Nov 2020 – May 2024

Thanjavur, Tamil Nadu.

Maxwell matriculation Higher Secondary School

HSC, Percentage: 77.83

Jun 2019 – Mar 2020

Thanjavur, Tamil Nadu.

Morning Star Matriculation School

SSLC, Percentage: 88.4

Jun 2017–Mar2018

Thanjavur, Tamil Nadu.

Projects

True Steps / HTML, CSS, JavaScript

Nov2023

- Built a Dynamic E-commerce Website using HTML, CSS, and JavaScript, allowing users to explore sneaker collections with color and size selection options.
- Developed a Payment Form Interface for users to input payment details, enhancing user interaction without integrating a payment gateway.
- Created a Fully Responsive Design to ensure smooth navigation and an optimized experience across different devices, focused on visual appeal and usability.

Tic Tac Toe Game / HTML, CSS, JavaScript

Feb 2024

- Developed a Single-Player Tic-Tac-Toe Game using HTML, CSS, and JavaScript, featuring intuitive gameplay and dynamic computer moves.
- Implemented Winner Declaration Logic that accurately identifies the game outcome and provides a restart option for replayability.
- Designed a Responsive User Interface for seamless gameplay across devices, ensuring an engaging user experience without a scoring system.

Bus Reservation / Java, JDBC

Aug2024

- Developed a Console-Based Bus Reservation System that allows users to book seats by selecting bus number, AC/non-AC type, and journey date.
- Implemented Real-Time Capacity Checks to prevent overbooking by notifying users when a bus is full and suggesting an alternative.
- Designed an Intuitive Booking Flow where users can easily input passenger details and either proceed with reservations or exit the system.

Internship

VAct Technologies Private Limited: Embeeded C

Completed an internship in Embedded C, focusing on developing and optimizing low-level software for embedded systems. Gained hands-on experience with microcontrollers, hardware interfacing, and real-time operating systems (RTOS).

Technical Skills

Languages: JavaScript, HTML5, CSS3, ES6, React, Java , C

Database: SQL

Developer Tools: VS Code, Eclipse, MySQL

Languages

- English
- Tamil

Additional

- I regularly engage coding on platforms such as Hacker Rank and Leetcode