LOKESH C

+91 6380012844 \diamond Kanchipuram, Tamil Nadu

OBJECTIVE

Enthusiastic front-end developer in my third year of B.E. in Electronics and Communication Engineering, learning full-stack development with JavaScript. I have a strong interest in 3D design and some knowledge of IoT. Looking for an opportunity to use my skills and creativity in a team to build innovative and user-friendly web solutions.

EDUCATION

B.E ECE , Panimalar Engineering College 8.7 CGPA	2021 - 2025
HSC , Mlm Mamallan Matric. Hr. Sec. School 94.3 Percentage	2021
SSLC, Annie Besant Matric. School 94.2 Percent	2019

Technical Skills	Front-End Development (HTML, CSS, BOOTSTRAP, JAVASCRIPT),
	Back-End Development (in progress), 3D Design (FUSION 360),
	Internet Of Things.
Soft Skills	Team Work,
	Communication,
	Problem-Solving,
	Time Management,
	Adaptability.
Programming Language	Python (Basics),
	Javascript.

PROJECTS

IOT based Home Automation. Build a project on IOT based Home Automation using NodeMCU ESP8266 Microcontroller and Sinric Pro. This project enable us to control our home appliances from anywhere in the world with the help of internet.

Wi-Fi Provisioning using ESP32. Build a Wifi Provisioning system using the ESP32 microcontroller, by the help of this system changing the wifi credentials in any IOT project can be done easily with password authentication.

Virtual Drum Kit. Created a webpage which contains the Whole Drum Kit, you can play the Drum kit from that page by clicking or touching on the drums, with the help of Javascript the backend work is done. (Play the Drum Kit)

Simon Game. Created the famous Simon Game in my own way, using Javascript. (Play the Simon Game)

CERTIFICATIONS AND TRAINING:

- Modern HTML and CSS Guvi,
- JavaScript Guvi,
- Python Guvi,
- NPTEL Simulation of Communication Sytems Using Matlab.