# VISWAKUMAR T

# +91 6374572587 | viswakumar331@gmail.com | Chennai, Tamil Nadu

# GitHub | Linkedin

# **SKILLS**

Programming Languages - Java, C, Python and Javascript

Libraries & Frameworks - ReactJS, ExpressJs, NodeJs, Bootstrap and Mongoose

Databases -SQL, MongoDB

#### **PROJECTS**

#### Camp-Finder | Link

HTML, CSS, Javascript, ExpressJs and MongoDB

Developed a web application to find and review campgrounds using **HTML**, **CSS**, **JavaScript**, **Express.js**, **and MongoDB**. Implemented full **CRUD** operations, enabling users to create, read, update, and delete campground information and reviews. Enhanced user experience through secure **authentication and authorization**, ensuring only authorized users can manage campground data.

#### Login Page Project | Link

HTML and CSS

Developed a responsive login page using **HTML and CSS**. Utilized **media queries** to ensure a seamless user experience across various devices and screen sizes. Implemented a clean and intuitive design, focusing on user accessibility and ease of use.

# **CONFERENCES AND WORKSHOPS**

Participated in the presentation of **Node MCU-Based Real-Time Soldier Health Monitoring System Using IoT** at the **International Conference on Intelligent Computing (IConIC)**, April 28-29, 2023, at Panimalar Engineering College, Chennai.

Attended Internship Training on Industrial-Based PLC Controls and Automation, conducted at NSIC Technical Services Center, Chennai, June 19, 2023 - July 3, 2023.

Completed Workshop Training on PCB Design Using KiCad, Prototype Development & Fabrication, organized by Panimalar Engineering College in association with Crystal Clear Technology and Innovation, Coimbatore, October 13-15, 2022.

# **EDUCATION**

## **Panimalar Engineering College**

Chennai, Tamil Nadu

**B.E** - Electronics and Communication Engineering (E.C.E)

Pathipaga Chemmal K Ganapathy Government Higher Secondary School

Chennai, Tamil Nadu

12th (HSC)

Pathipaga Chemmal K Ganapathy Government Higher Secondary School

Chennai, Tamil Nadu

10th(SSLC)

## **CERTIFICATES**

The Web Developer Bootcamp 2024 - Udemy

Data Science for the Beginners - furureskills Prime (Nasscom)