

# SARAVANAN MUTHUKUMAR

Full Stack Developer (React • Tailwind • Node.js)

📍 Slough, UK | 📩 msarvanm@gmail.com | ☎ +44 7424 715150

🌐 Portfolio: <https://portfolio-saravanan.vercel.app/>

💻 GitHub: <https://github.com/Saravanan-Muthukumar>

🔗 LinkedIn: <https://www.linkedin.com/in/saravanan-muthukumar-8bb71725a/>

## PROFESSIONAL SUMMARY

Aspiring Entry-Level Full Stack Developer with hands-on experience building responsive and modern web applications using React, Tailwind CSS, Node.js, and JavaScript (ES6+). Completed real projects deployed online and actively seeking a full-time role where I can further grow my development skills. Background in engineering with strong analytical and problem-solving capabilities.

## SKILLS

Frontend: React.js, HTML5, CSS3, Tailwind CSS

Backend: Node.js, Express.js

Database: Basic SQL and API integration

Tools: Git, GitHub, VS Code

Deployment: Vercel, Railway

Other: Python (Basics)

## PROJECTS

### Portfolio Website

🌐 Live: <https://portfolio-saravanan.vercel.app/>

🧠 Built a fully responsive portfolio using React and Tailwind CSS to showcase projects, skills, and contact information.

### Restaurant Demo (Frontend)

🌐 Live: <https://restaurant-demo-frontend.vercel.app/>

🔥 A restaurant demo web app interface built with React and styled using Tailwind CSS, emphasizing clean UI and responsive design.

### Sarapharma Client Web App

🌐 Live: <https://sarapharmaclient-production.up.railway.app/>

🔥 A full-stack application featuring frontend in React and backend in Node.js (Express), deployed on Railway. Demonstrates API usage and dynamic UI components.

## **EDUCATION**

### **MSc in Computing**

Roehampton University, London  
(Jan 2022 – May 2023)

Modules: Web Technologies, Software Development, Database Systems

### **BEng in Mechanical Engineering – Gold Medalist**

Roehampton University, UK  
(Sep 2015 – Apr 2018)  
Outstanding Achievement Award

## **PROFESSIONAL EXPERIENCE**

### **Maintenance Engineer**

Elexon London Limited – London, UK, (Jun 2025 – Present)  
Electrical Maintenance Engineer providing compliant electrical maintenance, inspections, fault repairs, and safety testing across UK residential properties.

### **Software Maintenance Engineer**

C&W Services (S) Pte Ltd – Singapore, (Jun 2010 – Jan 2022)  
Software Maintenance Engineer responsible for supporting, upgrading, and managing the Total Asset Management (TAM) system, including user issue resolution, maintenance records, and asset lifecycle tracking.

### **Engineering Technician**

Air Temp Engineering – Singapore, (Jun 2008 – Jun 2010)  
Identified and resolved technical system issues through structured problem solving.

### **Mechanical Design Engineer**

VCT Tooling & Automation Pvt Ltd – India, (Aug 2006 – Sep 2007)  
Designed engineering systems using CAD tools.

## **WORK AUTHORIZATION**

### **UK Skilled Worker Dependant Visa**

### **Right to work in the UK until December 2030**

## **LANGUAGES**

English – Fluent

## **AVAILABILITY**

Open to full-time Entry-Level Full Stack Developer roles  
Willing to relocate within the UK