

S.Kalaivani

B.E, Electronics and Communication Engineering

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Portfolio : <https://kalai1121.github.io/Portfolio-Kalai/>



Address:

200B/8, Muthumariamman Colony, Pallapatti Road, Thiruthangal - 626 130.

Internships:

- Completed **Use Cases on Core Java Essentials** internship with WiseLearnz, Madurai.
- Completed **Web Development Intern** at VeriTech Software Services for **3 months**.
- Completed **Software Development Intern** at TEMS Tech Solutions for **3 months**.

Intern Projects:

- HTML, CSS** - Survey Form, Registration Form, Tribute Page, Product Landing Page, Cafe Menu, Technical Documentation
- HTML, CSS, JS** - Personal Portfolio, Login Form
- HTML, CSS, JS, Php, SQL, MySQL** - Contact Form

Mini Project: "Surveillance Spy Robot using ESP32 Cam Module"

Main Project: "RC Controlled Tree Climbing and Harvesting Bot using Raspberry Pi"

Career Objective:

I am a passionate graduate with a solid background in Web development and programming. I am eager to take on a challenging role in a dynamic organization where I can apply my skills to solve complex problems and contribute to the company's success while pursuing professional growth.

Academic Details:

Degree & Course	College / School	University / Board	Year of Passing	Percentage / CGPA
B.E / ECE	AAA College of Engineering and Technology, Amathur, Sivakasi.	Anna University	2023	9.03
HSC	SNG Girls' Hr. Sec. School, Thiruthangal.	State Board	2019	80%
SSLC	SNG Girls' Hr. Sec. School, Thiruthangal.	State Board	2017	97.8%

Skills Set:

- C Programming | Python | C#
- UI/UX | Figma | Photoshop | Canva
- Responsive Web Design (HTML | CSS | JavaScript)
- Bootstrap | jQuery | React (Basics)
- Php | SQL | MySQL | Git
- MS Office

Skill Badges:

- UX Design - [Google](#)
- Web Development Fundamentals - [IBM](#)
- C# Foundations - [Microsoft](#)

Certificates:

- Completed **Google UX Design Professional** course provided by Google on Coursera.
- Completed **Foundational C# with Microsoft** course on freeCodeCamp.
- Completed the **Responsive Web Design** course on freeCodeCamp.
- Completed the **Front-End Development - HTML** course provided by Great Learning Academy.
- Completed the **Python** course provided by Guvi Geek Networks, IITM Research Park.

Soft Skills:

- Problem Solving
- Critical Thinking
- Communication
- Teamwork
- Leadership

Hobbies:

- Learning new things
- Photoshop Editing
- Playing Chess
- Playing Volleyball

Languages known:

- Tamil (Read, Write, Speak)
- English (Read, Write, Speak)

Achievements:

- Secured **2nd rank** in the Department level during the Academic year (2019 - 2020).
- Secured **1st rank** in the Department level during the Academic year (2020 - 2021).
- Secured **3rd rank** in the Department level during the Academic year (2021 - 2022).
- Secured **1st rank** in the Department level during the Academic year (2022 - 2023).
- Recognised as **Most Outstanding Student** of AAA College of Engineering and Technology for the Academic Batch (2019 - 2023).
- Participated in the **Zonal level** Volleyball on 18.11.2022.
- Participated in the **District level** Tennikoit in school days.
- Participated in the **District level** Volleyball in school days and **led a team** for six years.
- Presented “**RC Controlled Coconut Tree Climbing and Harvesting Bot using Raspberry Pi**” in the **International Conference** on Recent Innovations in Computer, Communication and Manufacturing (ICRICCM-23) organised by AAA College of Engineering and Technology on 12th & 13th April, 2023.
- Presented “**IOT Based Smart Energy Meter and Monitoring System**” paper in the Kamaraj International Conference on "Recent trends in Engineering and Technology" on 8th and 9th April 2022 at Kamaraj College of Engineering and Technology.