

SAKTHIVEL V

Flutter Developer | Web Developer | ECE Student

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CAREER OBJECTIVE

ECE student with a strong interest in software development, Android app development, Flutter, and web development. Passionate about building practical, user-friendly applications and eager to contribute to a collaborative development team.

EDUCATION

B.E. - Electronics and Communication Engineering 2023 - Present

Kongu Engineering College, Perundurai, Erode | CGPA: 6.85

HSC (Higher Secondary) 2021 - 2023

Valluvar Vidhyalaya | Percentage: 71%

SSLC (Secondary School) 2017 - 2021

Valluvar Vidhyalaya | Completed

PROJECTS

1. AI-Based Smart Home Control System Hackathon Project

Developed an IoT smart home automation system to control appliances using sensor-based logic.

Designed a real-time dashboard interface for device management.

2. Health Monitoring System Hackathon Project

Built a health monitoring system to track parameters using sensors and IoT concepts with visual dashboard.

3. School Website Development Web Development

Created a clean, user-friendly web page using HTML, CSS, and JavaScript with responsive layout.

TECHNICAL SKILLS

Mobile Development: Flutter, Dart, Android Studio

Web Development: HTML5, CSS3, JavaScript (Basic)

Hardware & IoT: Embedded Systems, Sensors, IoT Concepts

Tools & Version Control: Git, GitHub, VS Code

ACHIEVEMENTS & CERTIFICATIONS

- Participated in Hackathon at Dr. Mahalingam College

- Participated in Hackathon at Kongu Engineering College