

KARTHI KEYAN.S

Fire Technician, Frontend Developer

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[Linkedin](#) | [GitHub](#) | [HackerRank](#)

EDUCATION

Sethupathy Government Arts College
Commerce with Computer Application Bachelors
Percentage: 72%

Ramanathapuram
July 2023 - April 2026

Arasu Academy
Fire And Industrial Safety Management Diploma
Percentage: 74%

Madurai
June 2023 - May 2024

SRM Info Tech
TALLY ERP 9 WITH GST
Percentage: 72%

Ramanathapuram
May 2025 - April 2025

Tamil Nadu Government Polytechnic College
Fire, Safety and First aid Continuing Education Programme
Percentage: 72%

December 2024 - March 2025

EXPERIENCE

OCS | Fire Technician

Chennai | May 2025 - July 2025

Fire Safety Inspection and Prevention

Building inspections: Inspect buildings for fire hazards including blocked exits, flammable materials, and code violations

Code compliance: Verify compliance with NFPA standards and local fire safety regulations

Risk assessment: Conduct risk assessments to identify hazards and provide corrective action recommendations

Fire Protection Equipment Management

Installation: Install fire alarm systems, sprinklers, extinguishers, and emergency lighting per specifications

Testing and inspection: Perform routine testing of detection systems, alarms, and suppression equipment to verify functionality

Maintenance and repairs: Execute preventive maintenance including battery replacement, detector cleaning, and equipment repairs

Documentation: Maintain comprehensive inspection, maintenance, and repair documentation

SKILLS

Programming Languages: c++, java, python, mysql, javascript, react, tally, erp9, html, css, php, Flutter, Dart

Libraries/Frameworks: Java Script, Express JS, React JS, Angular, node JS, FLutter, Dart

Tools / Platforms: GIT, Git Hub, VS Code

Databases: SQL, MYSQL, Mongo DB

PROJECTS / OPEN-SOURCE

Attendance_Students_Percentage_converter | Link

Python

A comprehensive Python-based student attendance management system featuring automated percentage calculation, department/year filtering, low attendance alerts, and email notifications. Built with Tkinter GUI for easy desktop use.

Student-Report-Card-System | Link

Python,

Though Python GUI I have made the Students Report Card Generating, it convert to pdf and send email to the respective Students

Real-Time-Fraud-Detection-System | Link

Python

This system is designed to provide a robust, adaptive defense against financial losses for Non-Banking Financial Companies (NBFCs) and FinTechs, moving beyond the limitations of slow, rigid, rule-based systems.

SGAC-B.COM-CA-Department | Link

HTML, CSS, JavaScript

KeyanCode | Link

This is the code , can executes the js catch and use and run it HTML,CSS,JS

PodMaster | Link

Kotlin, HTML

A powerful, feature-rich Android podcast recording and editing application built with Kotlin.

PodMaster provides professional-grade audio processing with AI-powered noise reduction, making it perfect for podcasters, content creators, and voice recording enthusiasts.

Calendar | Link

HTML, PHP, JavaScript, CSS

this is a simple calender

Keyan_Music | Link

JavaScript, HTML, CSS

This is the Music Application

weather_app | Link

JavaScript, HTML

This is the weather application Develop through Flutter and open source Api to fetch date of real time

CERTIFICATIONS

- Cyber Security - **Tech Mahindra ,Skill India, NSDC**
- AI For Beginners - **HP Life, HP Foundation**
- Introduction to Entrepreneurship Skills - **NSDC through Skill India Digital Hub.**
- First Responder Training - **Tamil Nadu Apex Skill Development**
- MASTER DATA MANAGEMENT FOR BEGINNERS - **Tata Consultancy Services , TATA ION**