

# MADHAN S

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GitHub: [Madhan-sakthivel](#)

## Objective

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I'm eager to find new ways to solve tasks creatively, thinking outside the box. I'm excited about using lateral thinking to tackle challenges in different ways and bring fresh ideas to the table.

## Education

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<b>Dr.Mahalingam College of Engineering and Technology</b>	Pollachi
Electronics and communication Engineering	2021-2025
CGPA: 8.39	
<b>K S R Matriculation Higher Secondary School</b>	Tiruchengode
12 <sup>th</sup> - HSC	2020-2021
Percentage: 90%	
<b>K S R Matriculation Higher Secondary School</b>	Tiruchengode
10 <sup>th</sup> - SSLC	2018-2019
Percentage: 88%	

## Project

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### TIC-TAC-TOE Game

Developed a web-based Tic-Tac-Toe game using HTML, CSS, and JavaScript, allowing two players to compete in a simple yet classic strategy game.

### Home Automation with Load Scheduling Using IOT

This project aims to effectively monitor the load current of various consumer electronics and suggests plan for electricity saving.

## Technical Skills

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**Programming Languages:** C | C++ | JavaScript

**Core Concepts:** Data Structures | OOPS | MySQL

**Web Technologies:** HTML | CSS

## Certification

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- Problem Solving Through Programming in C, NPTEL, 2023.
- Cambridge English: Business Certificates (BEC), CEFR Level A2, 2022.

## Area of Interest

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- Full Stack Development

## Achievements

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- "SMART GREEN DISPLAY" paper presented at Ramakrishna college.
- Solved 200+ problems in leetcode coding platform.