

# SURIYA S

🏠 161-B/16-B/4, Salai Pillaiyar Kovil, 3<sup>rd</sup> Street,  
Kamarajar Salai, Madurai – 625009.

🌐 [www.linkedin.com/in/suriya-s-cse422003](https://www.linkedin.com/in/suriya-s-cse422003)

✉ [suriyaselvam139@gmail.com](mailto:suriyaselvam139@gmail.com)

☎ 8667331747

🐙 <https://github.com/Suriya423>

## OBJECTIVE

To seek a challenging career that provides adequate opportunities for utilizing my Engineering knowledge and technical skill and also provides a substantial potential for my carrier growth.



## EDUCATION

<b>B.E COMPUTER SCIENCE AND ENGINEERING</b>	<b>2020 - 2024</b>
<b>MEPCO SCHLENK ENGINEERING COLLEGE, SIVAKASI, INDIA.</b>	
First Class with Distinction, CGPA: 9.04	
<b>12<sup>TH</sup> GRADE</b>	<b>2019 - 2020</b>
<b>TAGORE VIDYALAYAM MATRICULATION HIGHER SECONDARY SCHOOL, MADURAI, INDIA.</b>	
Percentage: 89%	
<b>10<sup>TH</sup> GRADE</b>	<b>2017 - 2018</b>
<b>TAGORE VIDYALAYAM MATRICULATION HIGHER SECONDARY SCHOOL, MADURAI, INDIA.</b>	
Percentage: 96%	

## SKILLS AND ABILITIES

Programming Knowledge - C, C++, Java, Python, HTML, CSS, JS, MySQL.

Completed Specialization in Artificial Intelligence and Machine Learning.

Good leadership qualities and a good Team leader.

## PROJECTS

- Project on “Enhanced Concrete Crack Detection: Leveraging Statistical Algorithms and Deep Learning Techniques.” *Aug 2023 – Apr 2024*
- Worked on Project - Handwritten Text Recognition using Computer Vision for a start-up company named Ezovion. *Jun 2023 – Dec 2023*
- Project on Gather & Give (Food Waste Donation Management System) in JS. *Jan 2023 – Apr 2023*
- Mini Project on IOT based Bidirectional Visitor Counter using Arduino. *Jan 2022 – Apr 2022*
- Mini project on Hostel Management System in Java Netbeans IDE. *June 2021 – Dec 2022*

<b>CERTIFICATION COURSES</b>	NPTEL - Object Oriented System development using UML, Java and patterns Red Hat® Certified System Administrator (RHCSA®) NPTEL - Operating System Fundamentals NPTEL - Programming in Data Structures and Python (Elite) HDCA Course in CSC Computer Education	<b>04/2023</b> <b>03/2023</b> <b>10/2022</b> <b>2021-22</b> <b>2018-19</b>
<b>AWARDS &amp; ACHIEVEMENTS</b>	<ul style="list-style-type: none"><li>• Awarded <b>Merit Scholarship</b> and <b>Academic Excellence Certificate</b> four times for outstanding academic performance.</li><li>• Received Specialization Certificate in Artificial Intelligence and Machine Learning covering AI, ML, NLP, CV, DL, and KR.</li><li>• Holding Certificate of Merit in <b>“Oxford Achiever 2020”</b>.</li><li>• Participated in <b>“Krizen’22”</b> held at Sri Krishna College of Engineering and Technology, Coimbatore for Workshop on <b>“Industrial IOT and Automation”</b>.</li><li>• Participated in <b>“Kshakti’22”</b> held at Bharathidasan University, Trichy for Technical events like Debugging, Idea Presentation and for various Non-Technical events like Memorax and BGM finding.</li><li>• Awarded with Runner Trophy and Certificate of Appreciation for Idea Presentation on <b>“Smart Digital Hundi System”</b> in <b>“Kshakti’22”</b> held at Bharathidasan University, Trichy.</li><li>• Participated in <b>“Melinia’23”</b> held at Coimbatore Institute of Technology, Coimbatore for Technical events like Innovation Ideassy, Game of Codes and for various Non-Technical events like Trilathon.</li><li>• Active Participation in Innovate India Coding Championship organized by Coding Ninjas on 20.07.2022.</li><li>• Active Participation in <b>“Learnathon 2022”</b> and completed six courses on various domains.</li><li>• Awarded Medals and Certificates for winning in various <b>Talentia</b> Inter School Competition events.</li><li>• Participated in Internal Hackathon of <b>Smart India Hackathon 2023</b>.</li></ul>	
<b>HOBBIES</b>	Gardening, Listening to Music, Playing Badminton	
<b>LANGUAGES</b>	English Tamil	