

Name: Surya S M
E-mail: smsurya1808@gmail.com
Contact No: +91 6385351288
Address: 394, Amman Nagar, East Extension, 2nd Street, Kattur, Trichy 620019
LinkedIn: [linkedin.com/in/surya-s-m-80833a30a](https://www.linkedin.com/in/surya-s-m-80833a30a)



Career Objective:

A highly motivated and results-driven professional with a strong passion for continuous learning and growth. Seeking opportunities to apply my knowledge, expand my expertise, and drive value in a dynamic and challenging environment.

=

Qualification	Institution	YOP	CGPA/Percentage
Bachelor of Engineering (ECE)	K. Ramakrishnan College of Engineering	2025	6.97
HSC	R. S. Krishnan Higher Secondary School	2021	70%
SSLC	R. S. Krishnan Higher Secondary School	2019	67.4%

Technical Skills:

❖ AGILE METHODOLOGY

- Very good knowledge on **Scrum Methodology**.
- Expertise in Sprint Planning Meeting.
- Good Knowledge on Scrum Meeting.

❖ CORE JAVA

- Good knowledge on **Object Oriented Programming (OOPS)**.
- Very good at Understanding **Inheritance & Polymorphism**.
- Having very good Knowledge in **Object Class, String Class**.
- Very good Knowledge on **Abstraction, Encapsulation**.

❖ HTML & CSS

- Strong understanding of HTML5 and CSS3 fundamentals.
- Proficient in creating responsive web pages using Flexbox and Grid.
- Good knowledge of semantic HTML for better accessibility and SEO.

❖ UI & UX Design (Figma)

- Proficient in designing wireframes and prototypes using Figma.
- Strong understanding of user-centered design principles.
- Familiar with color theory, typography, and visual hierarchy.
- Ability to collaborate with developers to implement UI designs effectively.

❖ SOFTWARE / TOOLS USED

- **Development Tools:** Eclipse, VS Code.
- **Operating Systems:** Windows 7 / 8 / 10 / 11.
- **Version Control:** Git & GitHub.

❖ PROJECT

○ Smart Forest Fire Detection System:

Developed a high-quality output system with Embedded and IoT concepts in addition to Machine Learning concepts for the efficient fire detection.

Achievements:

- Participated in the National Level Sports Fest for football at Colosseum, competing with teams across the country.
- Secured Silver Medal in the District Level Competition for "The Chief Minister's Trophy" in football.
- Attended a workshop on Innovative Electronics conducted by Lift India, gaining valuable insights into emerging trends and practical applications in electronics.

Leadership & Participation:

- **Captaincy Roles:** Led my school cricket team developing teamwork, strategic decision-making, and resilience under pressure.
- Participated in multiple **inter-college symposiums**, enhancing adaptability and networking skills.

Declaration

I hereby declare that all of the above information is true and to the best of my knowledge.

Place: Trichy, Tamil Nadu

Yours Faithfully,
Surya SM