



SATHYA K

ELECTRICAL AND ELECTRONICS ENGINEERING

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CAREER OBJECTIVE

- To tackle challenges in a challenging role effectively and creatively, leveraging my knowledge while facilitating professional growth.

EDUCATION DETAILS

- **B.E (Hons) – Electrical and Electronics Engineering** | 2021 – 2025 | CGPA - 8.29
Velalar College of Engineering and Technology, Erode.
- **Higher Secondary Certificate (HSC)** | 2020 - 2021 | Percentage - 86.18
Sri Ragavendra Matric Hr. Sec. School, Veeraganur.
- **Secondary School Certificate (SSLC)** | 2018 - 2019 | Percentage - 83.2
Sri Ragavendra Matric Hr. Sec. School, Veeraganur.

HARD SKILL

- Basic knowledge of website development
HTML, CSS and JavaScript
- Basics of Java programming
- Structured query language (SQL)- MySQL
- Manual Testing
- **Problem Solving:** Regular practice on LeetCode and CodeChef (Java & SQL)

SOFT SKILL

- Leadership
- Time Management
- Team Collaboration
- Creativity

PROJECT

- **Portfolio:**
Developed a portfolio website using HTML, Tailwind CSS, and JavaScript to showcase projects, skills, and experience with a responsive and user-friendly design.
- **Smart Infrastructure For wireless EV charging :**
Implemented smart infrastructure solutions to enable efficient and wireless electric vehicle (EV) charging systems.

CERTIFICATION

- **Full Stack Developer Intern** – Kodnest Technologies Pvt. Ltd., Bengaluru (Jan 2025 – Present)
- **Project Presentation** : Won 3rd prize for a project on Android app development for controlling IoT devices, held at Velalar College of Engineering and Technology.

OTHER ACTIVITIES

- **Rotaract club member:**
Actively participated in **Rotaract Club** initiatives, contributing to community service, leadership activities, and professional development programs, fostering teamwork and social impact.
- **Joint Treasurer & Secretary of Emerflux Association (2023-25):**
Managed financial records and event budgeting as **Joint Treasurer (2023-24)** and later took on leadership responsibilities as **Secretary (2024-25)**, organizing technical events and fostering student engagement..