

Santhosh S

EEE student with software development skills and experience as a trainer

Portfolio: <https://sant-coding.github.io/portfolio/>

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EXPERIENCE

Trainer – Naan Mudhalvan (Nov 2024 – Feb 2025)

- Conducted technical training sessions for students on **Electrical, E Vehicle, BMS**.
- Mentored students, improving their understanding of real-world applications.

Software Developer (Freelance)

- Developed custom web applications, including Podcast Website and Cracker Website using **HTML, CSS, JavaScript, PHP, and SQL**.
- Created a real-time order website with basic functionalities for purchasing crackers.

MATLAB Content Creation

- Developed professional lab manuals, guides, and books for complex software like MATLAB.

EDUCATION

B.E. Electrical and Electronics Engineering (Passout: 2025, CGPA: 7.4)

HSC – Holy Children Matric Higher Secondary School, Tamil Nadu State Board (2021, 70.7%)

SSLC – Holy Children Matric Higher Secondary School, Tamil Nadu State Board (2019, 55.6%)

PROJECTS

Cracker Website (HTML, CSS, JavaScript, PHP, SQL)

Podcast Website (HTML, CSS, JavaScript)

SKILLS

Technical Skills: Python, MATLAB, PLC Programming, HTML, CSS, JavaScript, PHP, SQL, Flask, CircuitJS, Embedded Systems

Soft Skills: Leadership, Teamwork, Communication, Problem-Solving, Training & Mentoring

CERTIFICATION & INTERNSHIP

- **Embedded Systems Internship** – Caliber Embedded Technology, Salem
- **IoT Concepts and Applications** – Naan Mudhalvan
- **Python Programming** – Consensus Academy
- **UI/UX Designing and Web Development** – Consensus Academy

LANGUAGES

Tamil, English