



JANARTHANAN S

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OBJECTIVE

A highly organised and hard working individual looking for a responsible position to gain a practical experience.

EXPERIENCE

03/07/2023 - 16/07/2023

Intern - Embedded Systems

Sunshiv Electronic Solutions | Coimbatore, India

Developed and programmed embedded systems using PIC microcontrollers for various applications.

EDUCATION

2025	CGPA : 7.43	B.E ECE- KNOWLEDGE INSTITUTE OF TECHNOLOGY, Salem
2021	69%	HSC - SRI VIDYA MANDIR SENIOR SEC SCHOOL, (CBSE) Shivaji Nagar, Salem
2019	69%	SSLC- SRI VIDYA MANDIR SECONDARY SCHOOL (CBSE), Kondalampatty, Salem

KEY ACHIEVEMENT

- Completed a **NPTEL** 12 weeks course on **Digital System Design** with **50%**
It teaches the basics of designing digital circuits using logic gates and sequential elements.
- Completed a **NPTEL** 12 weeks course on **ETHICAL HACKING** with **54%**
It covers the basics of cybersecurity and ethical hacking techniques to protect computer systems.

PROFICIENCIES & SKILLS

- Programming Languages:** JAVA, C, MYSQL
- Web Development:** HTML
- Software & Tools:** MySQL workbench, Eclipse
- Networking:** CCNA

PROJECTS

- Smart Blind Stick:** It helps visually impaired users detect obstacles and navigate safely. **Anti-Sleep**
- Library Management System:** Software to manage book inventory, memberships and borrow/return transactions.

CERTIFICATIONS

- C & SQL** - Amphisoft Technologies

EXTRA CURRICULAR

- Basketball Zonal Level** - Winner 2023 & 2024
- Kho-Kho District Level** - Runner [**Role:** Captain]