



JANARTHANAN S

8248023801 | janasj4444@gmail.com | janarthanan-s3245b523b | Salem

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 , Shivaji Nagar, Salem
2019	69%	SSLC- SRI VIDYA MANDIR SECONDARY SCHOOL , 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 Alarm for Drivers:** It alerts drivers when they show signs of drowsiness to help prevent accidents.

CERTIFICATIONS

- C & SQL** - Amphisoft Technologies

EXTRA CURRICULAR

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