# VARSHINI DEVI S

## ENGINEERING STUDENT | FULL STACK DEVELOPER





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Varshini Devi

## **PROFILE**

I am very determined and reliable person.l strive to do the best on whatever task is presented to me.Looking for a passionate career. I am looking forward for a passionate career and enhance my knowledge by exploring new things. Aspiring electronics engineer with a solid foundation in electrical circuits, programming, and problem-solving.

## **EDUCATION**

## SNS college of technology

- Bachelor's Degree in electronics and communication engineering (2021-2025)
- CGPA-8.5(Till V sem)

# Nirmala matriculation higher secondary school

- SSLC 78% (2018-2019)
- HSC 82% (2019-2021)

## **SKILLS**

#### Technical skills

- Python programming (Intermediate)
- SQL programming (Intermediate)
- web development
- git and GitHub
- Ms excel(Advanced)

#### Soft skills

- · Problem solving
- · Team management
- · Communication skills

Languages: Tamil, English, German (beginner)

#### INTERNSHIP

- Community manager at Nblik (30 march-30 April2022)
- Embedded system intern at Crapersoft, Coimbatore (19 July -03 August 2023)
- Full stack developer intern at Codsoft gaining experience in software development, data analysis, and problem-solving, using Python, Git, and debugging skills.(20 feb 20 March 2024)

## **PROJECT**

## Wireless intruder alarm system

The main aim of our system is to provide more security to houses, offices etc. The system lock and unlock a door when it get predefined message from user application

## Automatic street light controller

The objective for all Street and road lighting is to provide the optimum level of safety and accessibility for everyone.

## Vehicle theft intimation alarm system

Vehicle theft alarm system integrating motion sensors and GPS tracking to alert owners instantly, ensuring quick recovery and enhanced security.

#### **ACHIEVEMENTS**

- Participated in international conference, and presented a paper based on design and construction of a wireless intruder alarm system.
- Attended paper presentation in sangraha 2022 at Sri ramakrishna College of engineering.
- Attended paper presentation in repowis 2023-kongu college of technology.
- Participated in Smart India hackathon in snsct

## CERTIFICATIONS

- Enterprise Design Thinking Practitioner & Co creator issued by IBM in 16th February,2022
- The Fundamentals of Digital Marketing issued by Google Digital Unlocked in 10th August 2022
- C nano Degree Course offered by Prepinsta Technologies in 16th April, 2023
- Completed the Nptel Course in Introduction to Industry 4.0 and Industrial Internet of Things Course with 70%

## **DECLARATION**

Hereby I declare that all the above details are true to my knowledge.and also I affirm that I'll be committed in contributing my technical skills.