

# NISHANTH P

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## **SUMMARY**

- Computer Science engineering graduate with overall strong foundation in software engineering and programming principles across multiple platforms.
- Good knowledge in object-oriented programming, developing, testing and debugging code, designing interfaces and administering systems and networks.

## **EDUCATION**

### **SAVEETHA ENGINEERING COLLEGE (2017-2021)**

CGPA: 7.2/10

### **THE SIVAKASI LIONS MATRICULATION HIGHER SECONDARY SCHOOL**

HSS : 83.3%

SSLC : 95.6%

## **MINI PROJECTS**

### **• WATER LEVEL CONTROL AND LEAKAGE DETECTION USING ARDUINO SYSTEM**

Water detection is designed which can be widely used in sensing rainfall, water level, and even liquid leakage.

### **• LPG LEAKAGE DETECTION USING ARDUINO SYSTEM**

The system determines when there is a leakage of LPG, then the Buzzer will alarm and the LED will glow with the help of program.

## **INTERNSHIP**

- I worked on a technical project in Sutherland as “Associate - IT Helpdesk”

## **WORKSHOPS**

- Attended IOT conducted by IANT with Star certification.
- Attended RPA conducted by Automation Anywhere.
- Web Development workshop.

## **PARTICIPATIONS**

- Attended the quiz on AI, IOT, Robotics conducted by IIC of N.B.R College.
- Participated in an event “Ninja Coding” conducted at Anna University in 2020.
- Attended the webinar of AI conducted by Panimalar Engineering College.
- Attended the webinar of Neuro Fuzzy Systems conducted by Xavier Engineering College.

## **PROJECTS**

- **INTERNET OF THINGS BASED PARKING ASSISTANCE SYSTEM (FINAL YEAR PROJECT)**

The Internet of Things based Parking assistance system helps us to allocate car parking spots, shows if there are any free parking lots available, and helps us to avoid traffic in the system.

- **FOOD SHARE AND CARE MOBILE APPLICATION USING ANDROID STUDIO**

Using a mobile application to manage the waste food and redistributing it to the people who are in need.

## **TECHNICAL SKILLS**

- C programming -intermediate level
- Java programming - intermediate level
- Android app development beginner level
- Web Development

## **SKILLS**

- Problem Solving
- Time Management
- Leadership

## **LANGUAGES**

- English(LSRW)
- Tamil(LSRW)
- Hindi(SW)

## **SOCIAL PROFILES**

- <https://www.linkedin.com/in/nishanth-p-635483205>
- <http://nishanth.ml/>