

## THIRISHUL ASOKAN

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https://thirishul.netlify.com

## Skills

**UI/UX Dsegin** 

**Adobe Photoshop** 

Linux OS

**Ethical Hacking** 

**Web Development** 



### **Language & Tools**



















django



## **Achievements**

**Google Assistant:** 

2018

Built and launched my action for the Google Assistant with Google recognized Developer community

Portfolio website:

Designed portfolio website with HTML/CSS/JS

**TOOLS: BOOTSTRAP / SASS** 

**Cycle Race-District level:** 2014

Runner up in Arignar Anna cycle Race

### **Hobbies**

Technology | Music | Share Market | Surfing Ethical Hacking

# Profile

Dynamic and self-motivated individual equipped with leadership qualities and good communication skills. Capable of working independently or as part of a team, accompanied with industrial exposure gained through various Internships. Looking to join an organization that utilizes my technical skills and allows me to grow professionally.

# **Education**

**B.E – Instrumentation and Control Engineering** 2016-2020 St. Joseph's College of Engineering, Chennai, India

Advanced Control System, Digital Control System, Process Control, Applied Soft computing, Circuit

theory, Digital Signal Processing

2014-2016 Sri Vijay Vidyalaya Higher Secondary School,

Dharmapuri, India

Mathematics, Physics, Chemistry, Biology

2003-2014 Sri Vijay Vidyalaya Higher Secondary School,

Dharmapuri, India

Mathematics, English, Science, Social Studies

# **Industrial Exposure**

#### **Instrumentation and Calibration Intern**

India Cements Limited, Sankari, Tamil Nadu, India.

#### **Hardware Intern**

CDCE - Centre for Development of PLC/SCADA, Chennai, India.

#### **Industrial Visit**

Ashok Leyland, Hosur, Tamil Nadu, India.

Neyveli Lignite Corporation Limited, Tamil Nadu, India.

# **Projects**

- Digital agriculture System for monitoring conditions of plants and weather conditions at agricultural fields.
- Automation System for Engine Cover Assembly Hot Fusing Machine - TVS Motorcycle
- Wireless Sensor Network and Internet of Things in Precision Agriculture using Raspberry Pi and Image Processing
- Preservation of Water Quality and Monitoring of Water pollution using Smart sensors, IoT & Machine Learning.
- Designed by own portfolio website with JS,CSS and BootStrap.

# Linguistic Knowledge

Tamil - Native

• English - Fluent (Business English CEFR Level B1)

## **Extracurricular Activites**

Student Member

Student Member

Individual Sport Team Sports

International Society of Automation (ISA)

**IEEE Measurement and Instrumentation Society** 

District Skating Race

College Football

Non Formal English Club

# Area of Interest

Organiser

Web designing | Front-end developer | Internet of Things | Avionics | Artificial Intelligence.