

# RICHARD ROBINN SON

STUDENT - ELECTRONICS AND COMMUNICATION  
ENGINEER



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## PROFILE

I am a person with dreams which are yet to be achieved and who is working hard towards it to achieve those goals. I am quite a good explorer who likes to explore new technologies eventough I may lose intrest on it gradually the main thing to be noted here is that I never stopped exploring

## SKILLS

- Embedded C
- Python
- C
- JAVA
- FPGA
- STM-32
- Flutter
- Strong Communication

## CAREER SUMMARY

### INTERNSHIPS

- **IOT INTERNSHIP** at Bolt academy
- **Machine Learning** internship at Vei Technologies
- **Programming Language** internship at TechMyth

### COURSES

- **Embedded C** course in Udemy
- **Ethical Hacking** course at Prompt Info-Tech
- **Music Stimulation** course using python in Coursera
- **Matlab & Simulink on-ramp** in Matlab

### WORKSHOPS

- Matlab 3d simulation workshop on Turbonides
- lot Workshop

### WORKS

- Participated on National Level Science Exhibition during my 10th grade and got State 2nd For my project **Water Purifier** which purifies water from AC and water plants.
- In my 12th Grade I built a project which **Converts food waste into manure** and won 2nd place in District.
- Participated on Technoteen by showcasing my Mini Project "**Automatic Fire Extinguisher Bot**".
- Semi-finalist on intel FPGA Contest buy submitting a paper on "**Automatic plant watering bot**".
- Submitted a paper on wheedle regarding **Covid protection System**.
- Finalist on Chrysalis event conducted by LIBA for submitting a project on Accident Detection With location sharing and

## EDUCATION

### SSLC

St.Joseph School,Tindivanam  
91.2%

### HSC

St.Joseph School,Tindivanam  
79.6%

### BACHELOR OF ENGINEERING

Loyola ICAM College of Engg &Tech

CGPA-8.75