



# Yuvarajan E

 Puducherry  <https://github.com/Yuvi0704>

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## PROFILE

I am actively seeking a challenging role that will enable me to enhance and explore the technical knowledge I have acquired during my three years at Karunya Institute of Technology and Sciences.

## EDUCATION

**B.Tech CSE (currently persuing),**  
**Karunya Institute of Technology and Sciences (NAAC A++)**  2020 – 2024  
Coimbatore, India  
CPGA : 7.6

**12th Grade, Amalorpavam Higher Secondary School**  2019 – 2020  
Percentage : 77.33 % Puducherry, India


**10th Grade, Amalorpavam Higher Secondary School**  2017 – 2018  
Percentage : 91.2 % Puducherry, India

## PROJECTS

**Intelligent Traffic Disobeying Control System** 2022 Jul – 2022 Oct

*I have designed and developed a project using Arduino UNO, RFID Reader, RFID Tags, and a GSM module with the objective of improving assistance and ensuring safety in the Traffic Control System.*


## PROFESSIONAL EXPERIENCE

**CISCO VIRTUAL INTERSHIPS PROGRAM 2022** 2022 Apr –  
**(Networking), Cisco**  2022 May

- I have acquired a solid foundation in Networking Devices and Components, along with practical experience in utilizing Cisco Packet Tracer for designing topologies and establishing connections.

**Onsite Internship, Integra Software Services Pvt. Ltd.**  2022 Dec – 2023 Jan  
Puducherry, India

- I have gained valuable insights into the ways in which a company provides assistance and support to its employees in addressing system-related and network related issues.

**Web Technology Internship, Legends Tech Solution**  2023 Feb – 2023 Mar  
Puducherry, India

- I have gained practical experience in working with HTML, CSS, and JavaScript, developing a solid skill set in these essential web development technologies.

## SKILLS

Cisco Packet Tracer 

AWS 

HTML 

AngularJS 

Kali Linux 

Python 

CSS 

JavaScript 

## CERTIFICATES

- Preparatory Course in CCNA, Dynamic Networking Institute, Pondicherry [↗](#)
- AWS Cloud Technical Essentials, Amazon AWS. [↗](#)
- Cybersecurity Basics, IBM.
- Introduction to Open Source Networking Technologies, LinuxFoundationX.
- Preparatory Course in CEH, Dynamic Networking Institute, Pondicherry [↗](#)
- AWS Cloud Practitioner Essentials, Amazon AWS.
- Introduction to Cloud Computing, IBM.
- Blockchain: Understanding Its Uses and Implications, LinuxFoundationX.

## PUBLICATIONS

**Ambulance Intimation Using LoRa,** 2023 Mar 03  
**Mr. Yuvaraaajan E, Mr. Jeremy David C**

- This paper proposes a System using LoRa to automate the traffic signal to improve the time efficiency of an Ambulance to reach hospital.

**Traffic Disobeying Control System,** 2023 Mar 11  
**Mr. Yuvaraaajan E, Dr. Rajeswari. M** [↗](#)

- I make use of an RFID tag, Reader, and GSM module for making an Intelligent Traffic Disobeying Control System.

## INTERESTS

Computer Networking

Cyber Security

## LANGUAGES

Tamil 

English 