



# Harisudhan Elamaran

To work at my highest potential in a demanding and dynamic atmosphere, with the chance to interact with a variety of individuals to improve my professional skills and gain experience for my career development.



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05 February, 2002



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## SKILLS

React.js

HTML

CSS

Java Script

SQL

Python

Mongo DB

MS Office

## LANGUAGES

English

Professional Working Proficiency

Tamil

Native or Bilingual Proficiency

## QUALITIES

Adaptability

Self-motivation

Leadership

Teamwork

Time management

Problem-solving

## EDUCATION

### • B.E -ECE

#### • Dhirajlal Gandhi college of Technology

2019 - 2023

7.8

### • HSC

#### • Government Boys Higher Secondary School

2018 - 2019

70%

### • SSLC

#### • Gandhi Matric Higher Secondary School

2016 - 2017

93%

## PERSONAL PROJECTS

### Burglar Alarm

- Project titled on "ELECTRONIC WATCH DOG " at Dhirajlal Gandhi College of Technology • It is a Proactive Safety and Anti theft system which alerts the user by sensing heat from a human body at a particular surroundings.

### Smart Waste Management for Metropolitan Cities

- Project titled on "Smart waste Management baesd on IOT" by IBM Nalaiya Thiran at Dhirajlal Gandhi College of Technology. • By implementing this project we will determine the stuffed up dustbins and give indication to the GCV Garbage Collector Vehicle.

### Autobot for precision farming

- Project titled on " Autobot for precision farming " Dhirajlal Gandhi College of Technology. • The work aims to design, develop and design of the robot which can sow the seeds, cut the grass and spray the pesticides, this whole system is powered by deep learning and Python.

## CERTIFICATES

- Certified in C language by CSS institute, Salem.
- Certified in IBM Watson at ICT academy skill network by IBM.
- Certified in IBM Node-RED at ICT academy skill network by IBM.
- Certified in IBM Java Script at ICT academy skill network by IBM.

## ACHIEVEMENTS

- Participated paper presentation on "WIRELESS COMMUNICATION" at Kongunadu College of Technology.
- Participated on "E-yantra Innovation challenge"robotics competition by IIT Bombay.
- Paper titled on "Power devices and display devices" at Dhirajlal gandhi college of technology.
- Paper titled on "Autobot for precision Farming" at IEEE National conference.
- Attended workshop on 'JAVA + ANDROID" at ChevillierT.Thomas college for women.