

# Anudeep Bodugula Murali

[Anudeep.nh@gmail.com](mailto:Anudeep.nh@gmail.com)

Ph: 2269273477

Milton, ON

An Embedded Systems Engineer with good computer programming skills and experience in circuit designing and developing PCB boards and good soldering techniques.

Willing to relocate.

## WORK EXPERIENCE

### Technical Support Representative

Concentrix, Hamilton, ON

November 2019 to present

### Technical Customer Service Associate

Nordia-Bell Canada, Waterloo, ON

June 2019 to November 2019

### Intern Engineer

Logic and signal integrity solutions, Toronto, ON

January 2019 to April 2019

## EDUCATION

### Graduate certificate in Electronics and embedded systems development

Fanshawe College, London, ON

May 2017 to April 2019

### Graduate certificate in Advanced professional communications

Fanshawe college, London, ON

May 2018 to December 2018

### Bachelor of technology in electronics and communications engineering

Vignan University, Guntur, India

August 2011 to June 2016

## **PROJECTS**

### **Traffic Signal Controller:**

Controlling of traffic signals using PIC microcontroller

Skills gained:

- Designing of circuit using dip trace
- Building Circuit Board
- Configuring PIC microcontroller registers
- Software code using C++

### **Smart bin:**

A waste bin that sorts out wet and dry waste using sensor technology

Skills gained:

- mbed OS
- Design of Circuit board using diptrace
- Software Coding using C language and mbed OS.

## **ADDITIONAL SKILLS**

- Programming skills using C, C++
- Linux
- Circuit designing using DIP trace and other E-Cad tools
- Soldering and de-soldering