



# NEHESH SAWARKAR

## Student

An enthusiastic IT undergrad, Tech savvy. Passionate about recent developments in technology like IoT, Blockchain, and many more. Compassionate about learning and experiencing new things. Willing to learn about and adapt new technologies and innovations.

## EDUCATION

### B.Tech. in Information Technology

St. Vincent Pallotti College of Engineering and Technology - Nagpur

2022 - Present

### HSC (12<sup>th</sup> State)

St. Paul Junior College - Nagpur

2020 - 2022

- Subjects: Mathematics, Chemistry, Physics, English, Computer Science
- Percentage: 87.50%

### 10<sup>th</sup> CBSE

Montfort Senior Secondary School - Nagpur

2010 - 2020

- Percentage: 95.20%

## TRAININGS AND COURSES

- Basics of Embedded Systems and Robotics  
by e-Yantra, IIT Bombay
- Industrial Automation with IIOT  
by V.R. Jamdar Siemens Centre of Excellence, VNIT - Nagpur
- Developer Virtual Experience Program  
by Accenture
- Machine Learning with Python Internship  
by YBI Foundation
- Introduction to IOT  
by Cisco
- C++ Programming  
by D'soft Computer Training Centre



Nagpur, Maharashtra



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## SKILLS

- C Programming
- C++ Programming
- Python Programming
- Blockchain
- Cryptocurrency
- Machine Learning
- Arduino
- Microprocessors
- Basic Electronics
- Problem Solving
- Active Listening

## ORGANIZATIONS

- e-Yantra Lab  
(SVP CET)  
Member
- IGGalaxy Ltd.  
(Manchester, UK)  
Tier 3 Moderator

## PROJECTS

### Self-Portfolio Website

A website that describes me

Link: [https://github.com/Crypto-00/AsteriscTechnocrat\\_Internship/tree/main/Portfolio/](https://github.com/Crypto-00/AsteriscTechnocrat_Internship/tree/main/Portfolio/)

### Inventory Website

A website that imitates an inventory application

Link: [https://github.com/Crypto-00/AsteriscTechnocrat\\_Internship/tree/main/Inventory/](https://github.com/Crypto-00/AsteriscTechnocrat_Internship/tree/main/Inventory/)

### E-commerce Website

A website that imitates the basic functions of an E-commerce application

Link: [https://github.com/Crypto-00/AsteriscTechnocrat\\_Internship/tree/main/E-Commerce/](https://github.com/Crypto-00/AsteriscTechnocrat_Internship/tree/main/E-Commerce/)

### Hand Gesture Controlled Bot

This project consists of a hand gesture controlled car based on ESP32, MPU6050 and L298N Motor Driver.

Link: <https://github.com/Crypto-00/Hand-gesture-controlled-car/>

### Button Controlled Bot

This project consists of a bot with button array. The bot stores the sequence in which the buttons are pressed, and moves accordingly when Start button is pressed.

Link: <https://github.com/Crypto-00/Button-Controlled-Bot/>