

# Mohammad Bohaddin

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## PROFILE

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I am ambitious and hard working person looking for a firm to develop my skills and contribute to the organization through my engineering experience and achieve professional growth.

## INTERNSHIP

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### Technical support Engineer (Testing)

04/2023 – 2023

*Pert Electronics*

#### Module Testing

- Smart Plug Testing
- Relay board Testing
- Smart Extension & USB board

#### Component Testing

- SMPS Testing

## EDUCATION

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### BACHELOR OF TECHNOLOGY

2020 – 2023

*Samskruti College of Engineering and Technology (Affiliated to JNTUH)*

Hyderabad

I have completed my b.tech majoring in Electronic and Communication Engineering (ECE). I have participated in various college events and attended webinars.

### Diploma

2017 – 2020

*Samskruthi College of Engineering and Technology*

Hyderabad

I have completed my diploma in Electronics and Communication Engineering and participate in project "Home Automation project using IOT"

### SSC

2016 – 2017

*Sri Nalanda Grammar High School*

Hyderabad

I have participated in sports and arts

## PROJECT/WORKSHOP

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### Project

*Harmful Gases Detection in coal Mines*

Coal mines contain the harmful gases such as Carbon monoxide, Methane, Nitrogen. These gases are highly concentrated and toxic, posing a threat to miners health and environment. Detection and prevention of the gases and ensuring the safety of the miners in underground coal mines. My contribution to the project consists of setting up the parts in accordance with the requirements and exhibiting how each component connects to the Arduino.

## **Workshop**

### *Haptic Robot*

Haptic Technology aims to simulate the sensation of touch with various mechanisms. I had given a challenging role to run the program and dump it into the Arduino board.

## **SKILLS**

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### **Programming Language**

C , python

### **Technical Skills**

Digital Electronics

### **Operating System**

Windows

### **Problem Solving**

### **Time Management**

### **Teamwork**

## **DECLARATION**

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To the best of my knowledge and belief, I hereby certify that the facts stated above are accurate.