# **Aman Patel**

# **Contact:**

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**D.O.B**: 24th May 1998

Languages: Gujarati, Hindi, English

### **Skills**

- Sketching
- Painting
- Wall Painting
- Model Making
- · Social Media Strategy and marketing
- · Photo editing
- 3D printing
- Soldering
- Arduino and Arduino coding programming

#### **Software Skills**

- Fusion 360
- · Solid works
- Microsoft Suit

# **Hobbies**

- Sketching
- Painting
- Machining
- Electronics
- Photography
- Dancing
- Swimming

# Qualification:

SAL Institute of Technology and Engineering Research

2015-current

**Gujarat Higher Secondary Board** 

2015

Percentile: 44.33

**Gujarat Secondary Board** 

2013

Percentile: 66.15

# **Experience**

## **Encube Labs India Pvt Ltd**

Research Assistant Jan '19 - current

Managing a makerspace and mentoring Digital Fabrication projects, model making and Product Design Projects.

#### TRIDENT AUTOMOBILES

Mechanic Helper & Floor Manager 2017-2018

Private workshop which deals with all types of repairing of cars. I gained a lot experience in identifying the problems and know how to deal with any given problem and make it solve. I have managed the whole workshop in which i have learned to work with others as a team and how to be a good leader.

#### **MAKERFEST 2017**

Workshop & On site management July2016 - December2016

Core Team Member of organizing and handling of workshops as a part of pre-events of Maker Fest.

## **MESSENGER ON WHEELS**

Volunteer June2016

Have volunteered A charity ride for the inclusion of children and adults with deaf-blindness.

## I BELIEVE AMDAVAD

May2015 - july2015

Developing street friendly and interactive designs to make Ahmedabad a better place.

# **Teaching**

## **AIOC HACKATHON'19**

Mentor

February 2019

I have been there as a Mentor to help Eye Specialists coming from around the country and help them solve their medical problems with Engineering technology.

## **ARDUINO WORSKHOP**

Mentor

March 2019

On this Arduino day i with my fellow colleague mentored a workshop on Arduino at EnCube Fab-Lab. Teaching them all basics of the components and working of different sensors following which they made a final working project using number of sensors.