

# 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  
July '18 - current

Managing a maker-space 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 of 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 WORKSHOP

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.