

Aman Patel

Contact:

Address: 1/B-62, Shyamal Row House,

Nr. Shyamal Cross Road, Ahmedabad, Gujarat,

India-380015 Mobile: +919998300758

E-mail: amanpatel24@gmail.com Website: amanap24.github.io LinkedIn: /amanpatel24

DOB. 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 FABLAB

Trainee

Jan '19 - current

I am part of the training program which is being done in EnCube lab. Here they are teaching to survive in current ecosystem and to fit the new methodology of self-learning and co-learning. Different skills are developed by every-week 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

May 2015 - july 2015

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.

Product Photography

I have done product photography for a business firm named Shrakut. They are into interior decor and lighting.

In photography of such stuff some angles and exposure of light, etc.









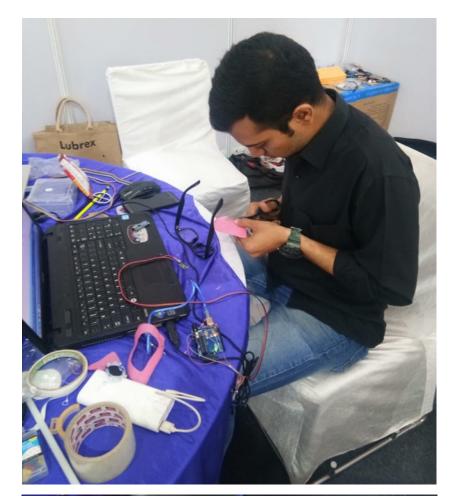


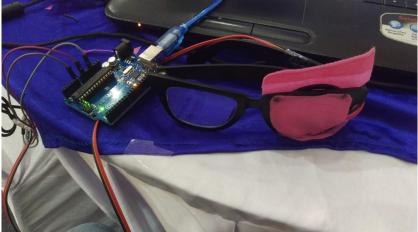


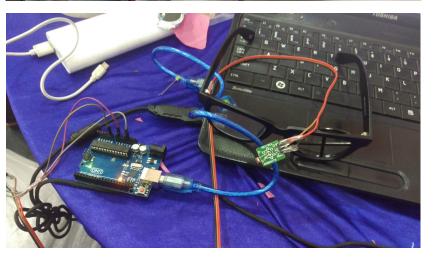
AIOC Hackathon

I was there at the National event as a mentor to help the Eye specialists to solve their problems with engineering technology.

I was successful in one given problem statement in which i made a eye patch for Amblyopia defect







Arduino Workshop

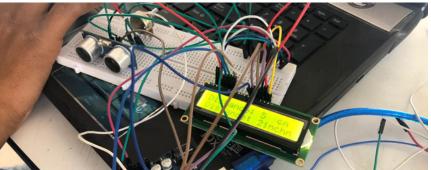
I with my fellow colleague conducted this workshop on Arduino day. Where i taught the participants about the communication sensors which they did by their own.

Our main objective was to teach them selflearning by the help of Arduino and they also succeeded at the end by making a working project.



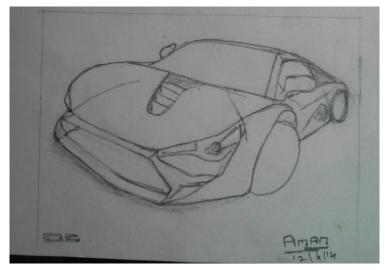






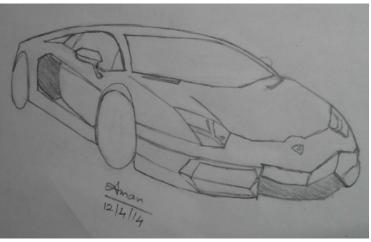
Sketching

I am good at sketching, and can sketch any thing, from design of vehicle to conceptual drawings which can be easily be understood and explained to anyone.



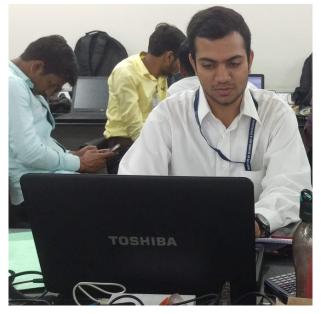


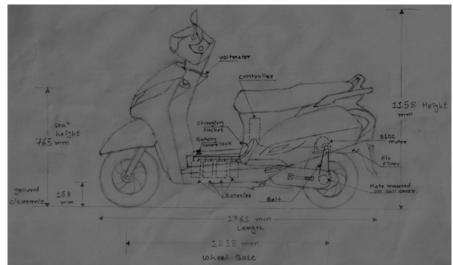




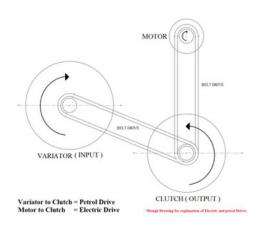
SSIP Hackathon

I leaded a team of 7
members from college
who participated in this
event where we were
supposed to make a
Hybrid two wheeler
which could run on petrol
as well as battery. This in
return could save
environment and lot of
money.









I Believe Amdavad

This was a initiative taken by the students of CEPT University. Our aim was to create Eco friendly spaces around the city and make it happening by painting it or adding any external object so that more people can hangout to the unused places.







