A20 Aradhana Society
Nr St Xavier's High School
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# Maharshi Solanki

#### **EXPERIENCE**

#### **FabLab Academy**, CEPT University— Student

January 2018 - Present

The Fab Academy is a fast-paced, hands-on learning knowledge where Student learn fast prototyping by arranging and executing another project every week, bringing about an individual arrangement of specialized achievements.

#### **Encube FabLab**, Gandhinagar — Student Assistant

January 2018 - Present

Student Assistant Responsibilities and Duties. Maintain and manage student files in an organized manner. Perform administrative duties relating to student programs. Interact with students and solve the problem definition.

# Encube Labs India Pvt. Ltd., Ahmedabad — Intern

February 2018 - February 2019

IoT, Laser Cutting, 3D Printing, Vinyl Cutting, App making (By tools), Video Editing, Presentation, Photoshop, Corel Draw, Continuous ... Connecting work with CEPT Fablab Students at Fablab.

#### **Techtop India**, Kerala — *Mentor*

2018

Mentors provide support and guidance to children and young people who are experiencing difficulties in learning in Electronic, circuit, Arduino and 3D Printing.

#### **LAB55**, Ahmedabad — Formal Intern

October 2017 - January 2018

It would be training Session of all skill like Arduino, Intro to DIY.

#### Silverwing Technology Pvt Ltd, Ahmedabad — Intern

August 2017

Website development, login, etc developing with Html+bootstrap.

#### Indian Institute of Mobile Technology, Ahmedabad

May 2016 - August 2016

Hardware, Work with Android & IOS

# **EDUCATION**

# Ananya Vidyalaya, Kalol

#### SSC-GSEB

2014

#### **HSC- GHSEB**

2016

# **Gandhinagar Institute Of Technology**

### **Pursuing Bachelor of Engineering**

2016 - Present

Computer Engineering

# **SKILLS**

- 3D Printing/Scanning
- Arduino IoT
- Electronics Designing, Production
- Graphics Designing CorelDRAW, Adobe (Illustrator, Photoshop, etc)
- Web Development
- Video Editing
- Machines Laser Cutting, Vinyl Cutting, CNC Milling Machine.
- App Development Using App Inventor Tool
- Languages C, C++, C#, Basic Java.
- CAD/CAM Rhino, Fusion, Autodesk AutoCAD.

# **LANGUAGES**

- English
- Hindi
- Gujarati

# HOBBIES

Music, Traveling, Painting, Computer surfing, Exploring Technology