

SUKRITI SHARMA

Email:

Sukritisharma255@gmail.com

Phone: 7889591824

EDUCATION

Rayat Bahra University, Mohali
B.TECH Electronics and Communication
August 2017-20

Govt. Women Polytechnic College, Jammu
Three years Diploma in Electronics and Communication
August 2013-16
68%

M.H.S. D.A.V. Higher Secondary School, Udhampur
10th
73%

INTERNSHIPS AND TRAININGS

- Fermex Solutions LLP, Mohali.(Feb 2020-july2020)
Hardwired panel for Programmable Logic Controller (PLC) and Human Machine Interface (HMI).
Simulation of PLC's on Flexisoft
- A 45 days training on Digital Marketing (offered by Internshala)

PROJECTS

Developed an electronic voting machine which displays the count of votes on 16x2 LCD interface

A sensor based solar tracker which ensures maximum intensity of Sun rays hitting the surface of the panel from sunrise to sunset.

A micro controller based range sensor used for the Mobile robotic application to determine the distance of the closest object.

An automated system that relays information back to a control panel to indicate whether water level is low or high.

TECHNICAL SKILLS

- C
- Python
- Microsoft VISIO
- Flexisoft
- Microsoft Office

SKILLS ACQUIRED THROUGH INTERNSHIPS

- Blogging and web analytics
- Search Engine Optimisation
- Email Marketing
- Inbound marketing
- Content marketing
- PCB fabrication