# Muskan Kumari

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#### **Profile**

I am a headstrong person who believes in perseverance is the only way to get ahead in life. I am quite versatile and industrious person. I have aura of friendliness and I am great in interacting and building communication with people. My approach towards work is always diligent.

#### Education

# **B.Tech Electronics & Communication Engineering (2019-2023)**

Chandigarh Engineering College • Mohali, Punjab

### **Achievements**

- Participated in SIH(Smart India Hackathon)
- Bestowed third prize in inter-college debate competition & presentation on nature issue i.e stubble burning.
- Published research paper on exploring power drives for industrial applications.
- Filled patent i.e Double Acting Compressor-Based Oxygen Concentrator.

#### Skills

Salesforce, C++, C, MySQL, UiPath Studio

## **Certificates**

- Got 24 badges and 13850 points on trailhead salesforce
- AWS Academy Graduate Cloud Security Foundations & Cloud Support Engineer.
- · Hands-On Machine Learning with Python and Scikit-Learn throug Scikit-Learn through Infosys Ltd.

### **Projects**

# 1. Chat Application

• Used Java, XML and Java Script on Android Technology from Solitaire Infosys Pvt. Ltd.

## 2. Power Generation From Footsteps

- Used microcontroller AT89S52,CSI IDE from keil Compiler.
- · Footstep will be converted into into electric current without using any conventional source of energy

### 3. A Double Acting Compressor-Based Oxygen Concentrator

• To store ample amount of compressed oxygen which in turn aids the hospitals to eliminate the scarcity during emergency.

## **Hobbies**

- Chip in origami folding & Playing badminton.
- Blogging on medium and inclined towards cosmology.