# **Anamika Yadav**

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### **SUMMARY**

An aspiring bachelor, proficiently strong in design with intuitive problem-solving skills. Eager to leverage academic foundation and hands-on experience to contribute to innovative projects and expand technical expertise.

#### **EDUCATION**

#### **Bachelor's of Engineering**

Sant Longowal Institute of Engineering and Technology · Longowal, Punjab · 2024 · 8.3

#### **Intermediate**

St. Marys School · Mainpuri · 2019 · 81%

#### **High School**

St. Marys School · Mainpuri · 2017 · 8.7

### **PROJECTS**

#### Weather Report and Music Player

Sofcon Training PVT. LTD. • June 2023 - July 2023

- Designed a webpage that results on weather by city name.
- · Designed a music page that plays a song.

#### **Fall Detector**

SLIET, Longowal • June 2022 - July 2022

· Compared the values of the accelerometer and gyroscope with threshold values to detect an object's fall.

### **Line following Robot**

TechFest, SLIET · March 2020 - April 2020

· Designed a virtual Line Following Robot(LFR) using a path designed on Copplelia Sim.

### **CERTIFICATIONS**

## **JAVA Language**

PrepInsta · 2023

 $\cdot$  Learn the core concepts of Java, such as OOPs, Collection, Exception Handling etc.

### Data Structures and Algorithm in JAVA

PrepInsta · 2023

· Learn to store and organize data efficiently, also practiced to design and analyze algorithms.

### **DBMS**

PrepInsta • 2023

 $\cdot$  Learn to design relationships between tables and how to interact with databases.

### Front-End Developer

Sofcon Training PVT. LTD.  $\cdot$  2023

· Learn how to create the structure, style, and interactivity of web pages.

### **IoT Training**

SLIET, Longowal • 2022

 $\boldsymbol{\cdot}$  Designed a Fall Detector device using sensors and Arduino IDE.

### **SKILLS**

Front-End: HTML, CSS, and JS JAVA, Python DBMS.

Data Structures and Algorithms.