# Vibhor Gupta

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#### **EDUCATION**

• Punjab Engineering College - Electrical Engineering

Nov 2022 - June 2026

GPA: 7.65/10

Percentage: 90

Percentage: 94

Chandigarh, India

• GMSSS 33D - CBSE XII

July 2022 Chandigarh, India

• St. Anne's Convent School - CBSE X

. Iune 2020

St. Affile's Convent School - CDSE

Chandigarh, India

## **PROJECTS**

## • FillBot - Automated Form-Filling Bot using UiPath

2024

Tools: UiPath RPA framework, Excel, Microsoft Forms

- Engineered an email-integrated bot to automatically capture and process candidate resumes from recruitment emails
- Implemented PDF parsing with OCR to extract candidate information with 95% accuracy
- Integrated with Microsoft Forms to reduce manual processing time by 80

# • Makhana Grading System

2025

Tools: Python, OpenCV, Numpy, Google Colab

- Developed a computer vision system using Python to automatically grade Makhana into different grades
- Implemented feature extraction for quality metrics with image segmentation techniques

#### **SKILLS**

- Machine Learning: Linear/Logistic Regression, Neural Networks, Clustering, Decision Trees
- RPA & Data Analysis: Pandas, Matplotlib, SQL, Excel, PowerBI, UiPath
- **Programming languages:** C++, C, Python

#### **HONORS AND AWARDS**

## National Dronetech Competition Runner-Up

March 2024

[#]

IIT BHU

• Led 4-member team to secure 2nd place among 60+ teams in advanced drone racing competition

# STGI Hackathon Top-5 Finish

August 2024

Punjab Engineering College

Secured 4th place among 50+ teams for developing innovative solution in 24-hour hackathon

# • Technical Excellence Award (2023 - 24)

May 2024

Punjab Engineering College

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• Recognized for outstanding contributions in technical events and project implementations

### LEADERSHIP EXPERIENCE

## • Organizing Committee President & PRO

June 2023 - June 2024

Les Amis / PEC

- Executed annual recruitment drive, achieving 200+ student registrations through targeted campaigns
- Led team of 30 committee members to plan and execute flagship campus events with 250+ participation
- Managed club's public relations strategy, driving 40% increase in event engagement

## • Event Management Head

Jan 2024 - Present

Rotaract Club / PEC

- Lead cross-functional team of 40 volunteers to organize high-impact community service events
- Coordinated logistics for multiple charitable drives benefiting elderly homes, animal shelters, and underprivileged communities

#### **CERTIFICATIONS**

Machine Learning Specialization

2025

Data Analysis and Visualization with Power BI

2025