# Vibhor Gupta

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## **EDUCATION**

• Punjab Engineering College - Electrical Engineering

Nov 2022 - June 2026

GPA: 7.65/10

Chandigarh, India

• GMSSS 33D - CBSE XII

July 2022

Grade: 90

Chandigarh, India

• St. Anne's Convent School - CBSE X

June 2020

Grade: 94

Chandigarh, India

## **PROJECTS**

## • Podify - AI-Driven Podcast Creation and Discovery Platform

2024

Tools: Next.js, TypeScript, Clerk, Convex, OpenAI, Tailwind CSS, ShadCN

- Built an AI-powered podcast platform using Next.js, enabling text-to-audio conversion and multi-voice AI support.
- Developed features for podcast discovery, search, and AI-generated thumbnails.
- Designed a responsive, user-friendly interface.

# ShopEase – E-commerce Platform with Admin Dashboard

2024

Tools: React, MongoDB, Redis, Stripe, JWT, Tailwind CSS

- Developed a full-stack e-commerce platform with product management, shopping cart, and checkout functionality.
- Built an admin dashboard for sales analytics and coupon management.
- Integrated MongoDB for database, Redis for caching, and Stripe for secure payments.

#### **SKILLS**

- **Programming Languages:** C, C++, Python, HTML, CSS, JavaScript
- Theoratical Skills: DSA, OOPS, OS, DBMS
- Frameworks: React, Node.js, Next.js, Tailwind
- Web Technologies: VS Code, WebStorm, MS Office Suite, MySQL

# **HONORS AND AWARDS**

# • 2nd Prize, National Dronetech Competition

March 2024

IIT BHI I

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Secured 2nd place out of 60 teams nationwide in a competitive drone race.

# • Certificate of Achievement in technical fields (2023 - 24)

May 2024

Punjab Engineering College

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Actively engaged in technical events, achieving recognition for our college.

# Top 10 in National Level Hackathon

March 2024

IIT BHU

#### LEADERSHIP EXPERIENCE

#### Organizing Committee President (OCP) | Public Realtion Officer (PRO)

June 2023 - June 2024

Les Amis / PEC

- Successfully managed the Recruitment Drive for 2023-24, achieving over 200 registrations
- Coordinated and executed various events, attracting more than 250 participants.
- Led a team of 30 members in organizing these initiatives.

#### Event Management Head

Jan 2024 - Present

Rotaract Club / PEC

- Lead a team of 40 students for event management.
- Coordinated events including Old Age Home Visit, Animal Shelter Visit, Food Donation Drive, and Alzheimer Awareness Walk.