Himanshi Yadav   200040062
Civil Engineering   **B.Tech.**
Indian Institute of Technology Bombay   **Gender: Female**
                                                        DOB: 28-01-2002

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2024	6.8

SCHOLASTIC ACHIEVEMENTS

- Pursuing a **Minor** degree from department of **Energy Science** at IIT Bombay   *(Present)*
- Scored **92.3 percentile** in **JEE-Mains** out of over **1.2 Million** candidates   *(2020)*
- Scored **overall 85.60%** and **92 in Mathematics** and **92 in Physics** in **CBSE** class XII   *(2019)*
- Scored **9.2 CGPA** in **CBSE** class X with **10 Grade in Mathematics**   *(2017)*

POSITIONS OF RESPONSIBILITY

Design Coordinator|Aakaar 2022, IIT Bombay   *(October 2021-Present)*
Annual Fest Of Civil Engineering Department | Colleges: 400+

- Idealizing and designing Logo for the14th Edition of AAKAAR using Adobe Photoshop and Adobe Illustrator
- Developing templates for year-round posterscreating videos for the digitalization of all events and competitions
- Creatively designing certificates for achievers, brochures, T-shirts and hoodies for Aakaar 2022
- Ideated and executing weekly series to increase the reach of social media handles of Aakaar

Coordinator | Creatives - Mood Indigo, IIT Bombay   *(July 2020-Present)*
Asia's Largest College Cultural Festival | 1,00,000+ viewership | 3+ hours viewing time

- Part of team responsible for creating content for the social media presence of Mood indigo's verified Instagram page with 53k followers
- Designing publicity posters and videos for 40+ competitions conducted to ensure the maximum participation

TECHNICAL PROJECTS

Astrotetros | Institute Technical Summer Project   *(Mar'21-Jul'21)*
Institute Technical Council | IIT Bombay

- Worked in a team of 3 to build an astronomical image enhancing website
- Used AngularJS for designing user interface for application and hosted the website over GitHub
- Integrated Django REST Framework 3.2.4 with OpenCV to obtain the desired result
- Applied functions and libraries of OpenCV(in *Python*) to enhance the quality of concerned image

TECHNICAL SKILLS

Languages	C++, MATLAB, Dart, Latex, Python
Web Development	HTML, CSS, Bootstrap, MySQL, Angular
Softwares	Adobe Photoshop,Adobe Illustrator , MS Office, MS Excel
Operating Systems	Windows
Others	Completed online course on Git, Github, React, Angular

KEY COURSES UNDERTAKEN

Core courses	Fluid Mechanics*, Solid Mechanics*, Engineering Mechanics
Energy Science	Introduction to Renewable Energy Technologies*
Other Courses	Economics*, Introduction to Electrical and Electronics Circuits*, Differential Equations*, Linear Algebra, Calculus, Electricity and Magnetism

*to be completed by Nov 2021

Extra Curricular Activities

- Participated in start-up pitch deck competition, **ENB Buzz** conducted by E-Cell,IITB *(2020)*
- Participated in Industrial design competition conducted by Aakar,Civil Eng. festival, IITB *(2020)*
- Successfully completed **Python** on **Learner space 2021**, conducted by **UGAC**, IIT Bombay *(2021)*
- Completed a year long professional training under National Sports Organisation, IIT Bombay *(2020-21)*
- Part of the department winning team that won Sarcasm 2021, conducted by **SARC**, IIT Bombay *(2021)*
- Participated in **virtual stock market-** Workshops and Simulation Competition by **E-Cell** *(Oct'21)*