Dhairya Jain
Economics
Indian Institute of Technology Bombay

18B080006
UG Second Year
Male
DOB: 18/03/2001

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2020	0.00

SCHOLASTIC ACHIEVEMENTS

- Scored **91.4%** in Class 12 Board Examinations conducted by Central Board of Secondary Education *(present)*
- Scored **10.00** CGPA in Class 10 Matriculate Examinations conducted by CBSE *(present)*
- Presently holding **Department Rank 6** in Department of Humanities and Social Sciences *(present)*
- Secured **All India Rank - 1209** in JEE Mains among over **1.1 million** candidates *(2018)*
- Achieved **All India Rank 1886** in JEE Advanced among over **0.15 million** candidates *(2018)*
- Currently pursuing a **Minor** degree in **Industrial Engineering and Operations Research** *(present)*

KEY PROJECTS

Time Series Analysis | Statistics I Course Project *(Sept' 2019)*
Prof. Puja Padi, Humanities and Social Sciences, IIT Bombay
- Mined and Analysed **1 year** stock data of **WIPRO** Limited to predict future stock market variables.
- Plotted time series data and predicted **Closing Prices** and **Returns** of the company using **Exponential Smoothing Techniques** and unweighted **Moving Averages** in **MS Excel** and **Python**

Alumination | Student Alumni Relations Cell | IIT Bombay *(Apr' 2019 - present)*
- Ideated and developed, in a team of 3, dynamic and interactive website for **ALUMINATION 2019**, annual meet up of students and alumni, who gather together to exchange ideas and share experiences
- Executed processes for development of **backend application** and server systems of Alumination 2019

Blog-Clone | Self-Projects
- Built clone of a **Blogging website** that allows registered users to publish blogs on their timeline
- Enhanced appeal and responsiveness by incorporating **Bootstrap 4**, on a website laid on **Django** framework
- Programmed using **smtplib** llibrary to send a confirmation mail to every new user on a successful registration

POSITIONS OF RESPONSIBILITY

Coordinator | Web | Student Alumni Relations Cell (SARC) *(Apr' 2019 - Mar' 2020)*
- Part of a **60 membered** student team responsible for fostering relations between **50k+** alumni and students
- Organised the UPSC Success Talk of 2018's AIR 1 and AIR 4 to help students preparing for UPSC
- Architected **SARCasm** portal, an institute online crypt hunt, using **Django** framework

Coordinator,Horizons | Mood Indigo, IIT Bombay *(Apr' 2019 - Present)*
Asia's Largest College Cultural Festival | 1,43,000+ footfall | 230+ events
- Inviting **dance crews** and artists from **4** countries to exhibit international performances at Mood Indigo'19
- Working in a team of **7** to ideate and structure Dancefest , the **flagship event** of Mood Indigo 2019.

TECHNICAL SKILLS

Proficient in **C/C++, Python, HTML, CSS, Django, AutoCAD, Solidworks, Git** and Interested in **Data Analysis, Machine Learning,**

EXTRACURRICULAR ACTIVITIES

- Part of the music band that bagged 3rd position in **Music Arcade** *(2019)*
- Represented hostel 4 in **Streetplay Arcade** and secured 1st position in the competition *(2018)*
- Attended a lecture on **Financial Security** at SEBI, Mumbai *(Prof. Pushpa Trivedi)*
- Part of the winning team of Crossy General Champianship on behalf of Hostel 4 *(2018)*