



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

- 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** library 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
- Part of the **Web portfolio**, responsible for maintaining various websites and portals of SARC

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 Championship on behalf of Hostel 4 (2018)