## **Deepak Mittal**

Undergraduate student with a focus in Engineering. Self-taught Business Analytics and Data Analysis specialist with more than a year of experience in helping others learn these skills.

#### **EXPERIENCE**

#### Microsoft Learn Student Ambassador — Microsoft

August 2020 - PRESENT

Founder — Vanijya Technology

February 2020 - PRESENT

- Founded this start-up to help businesses in analyzing data and controlling duplicity of their tangible products
- Working on Data Analysis, and Business Intelligence

#### Campus Ambassador — Paytm

February 2020 - PRESENT

- · Helping college students to pay their fees online
- Encouraged hundreds of students to transact digitally

#### Microsoft Student Partner — Microsoft

September 2019 – August 2020

- Helping local and college students in learning writing to code and other skills such as business analytics, machine learning, and data analysis
- Organized many technical events and speaking engagement

## **Campus Representative at Abhyuday** — *Indian Institute of Technology, Bombay July* 2019 — *March* 2020

• Helped Abhyuday team in sharing information at my college campus

# **Campus Ambassador at Zeitgeist** — *Indian Institute of Technology, Ropar* August 2019 – October 2019

• Helped Zeitgeist team in sharing information at my college campus

## **Student Satellite Development Program** — Meerut Institute of Engineering & Technology, Meerut

July 2018 - June 2019

- Worked with multi-disciplinary team on a Cubesat nano satellite
- Made Machine Learning Models for analyzing the heat distribution
- Dashboard

#### **EDUCATION**

#### Meerut Institute of Engineering & Technology, Meerut – Bachelor of

Technology in Mechanical Engineering

July 2017 – June 2021(Expected graduation)

- Active member of Robotics Club and Incubation Cell
- Organize technical events
- Participated in many events such as Robowar, Roborace, and Robosoccer

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Github: https://github.com/yesdeepakmittal/

LinkedIn:

https://www.linkedin.com/in/yesdeepakmittal/

#### **PROGRAMMING LANGUAGES and SKILLS**

Python, SQL, Tableau, MS Excel, Data Science, Business Analytics, Managerial Economics.

#### **CERTIFICATIONS**

IBM Professional Data Science Certificate

Data@ANZ Program

Software Engineering Virtual Experience

India Microsoft Student Partners Summit

Python for Everybody

**Marketing Analytics** 

**Customer Analytics** 

#### **PROJECTS**

#### Student Satellite Development Program

- Made Machine Learning Models for analyzing the heat distribution
- Dashboard

### Coursera Capstone

- Scrapped data from a website
- Located locations on a map
- Used Foursquare API for analyzing nearby places
- Clustered data to predict the location for next mall

#### COVID19: Data Analysis using Python

- Data preparation & visualization
- Analyzed some most affected places
- Timeseries data analysis