

## EXPERIENCE

### GROWTH JOCKEY | DATA ANALYST INTERN

January 2022 - March 2022 | Gurugram, India

- Here, I have learned about E-commerce KPI's. I also learned about managing the clients like Switchers, Ottomate and Femica. These were the clients whom I have to report directly with the help of my mentor I was able to deliver valuable dashboards for our clients.

### DEEPSIGHT AI LABS | INTERNSHIP

March 2021 - August 2021 | Gurugram, India

- Working with a startup for the last 4 months, had a great experience and learnings from a product-based company. I was working in the field of real-time security analysis using CCTV cameras, where I contributed to the product as a Developer, Software Tester, and Debugger. Here, I also got familiar with new technologies like Docker, Kubernetes, and cloud infrastructure.

### CRED | SUMMER INTERNSHIP

June 2019 - July 2019 | New Delhi, India

- The task assigned to me was to increase the engagement for the CRED application, here I experienced the WOM(Word of Mouth) Marketing challenges. I have taken a lead of almost 200 customers in the allotted time.

## PROJECTS

### DATA SCIENTIST SALARY PREDICTION | PANDAS, NUMPY, SKLEARN, MATPLOTLIB, SEABORN, SELENIUM

- Worked on dataset of about 1000 jobs, to estimate data science salaries to help data scientists negotiate their income when they get a job. Scraped over 1000 job descriptions from glassdoor using python and selenium.

### SENTIMENTS ANALYSIS APPLICATION | FLASK, NUMPY, PANDAS, SKLEARN, KERAS, TENSORFLOW, HTML, CSS

- Sentiment Analysis based on the LSTM model(Long-Short Term Memory-based neural network model) takes text-based sentences as an input and produces the corresponding sentiment and probability associated with that sentiment; this model Acts as a back-end for the flask application.

### RAINFALL PREDICTION APPLICATION | PANDAS, NUMPY, FLASK, SKLEARN, XGBOOST

- In this project, I have used the dataset of Australia Rain(Kaggle), using this dataset I have trained a model using different algorithms like catboost, Support Vector Classification, Xgboost, etc. I have used flask to build an application to predict whether it will rain tomorrow or not.

### MOVIE RECOMMENDATION SYSTEM | PYTHON, FLASK, SKLEARN, PANDAS, HEROKU

- Build a Content-based recommendation engine: In this system it takes a movie that a user currently likes as input. I used sklearn feature extraction library importing CountVectorizer and cosine similarity to find out the similar content from the available dataset and present it to the user.

## EDUCATION

### JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY

BACHELOR OF TECHNOLOGY (HONS.)  
INFORMATION TECHNOLOGY

July 2018 - Present | Solan, Himanchal Pradesh (India)

CGPA: 8.3/10

### MOTHER TERESA MISSION HIGHER SECONDARY SCHOOL

HIGH SCHOOL AND INTERMEDIATE  
Kanpur, Uttar Pradesh (India)

## SKILLS

- Python • SQL • Data Analysis
- Flask • Data Structures and Algorithms
- MS Excel • Machine Learning • Cloud Infrastructure • Github

## ACHIEVEMENTS

**2021** Completed 11 weeks workshop on Data Structures and Algorithms by GeeksForGeeks

**2021** 4th-Rank in GeeksForGeeks - JUIT Campus

**2021** 5 Star in Problem Solving and Python Programming at HackerRank

**2021** Achieved - Competitions Contributor Badge at Kaggle

**2020** Google Kickstart Participant - 4640th Rank

**2018** Winners of Google Start-Up Weekend Solan, organised by Techstars

## LANGUAGES

- ENGLISH (Fluent Working Proficiency)
- HINDI (Native/Bilingual Proficiency)
- SPANISH (Limited Working Proficiency)

## LIFE'S PHILOSOPHY

- "A fit body, a calm mind and a house of full of love"

## SUMMARY

I love the process of learning, cleaning, and analyzing the given data. I feel excited to work on Data-based projects or it's applications, currently working on Machine learning Algorithms. I feel excited working with in a team of Developers and with the outcome of the process and the predictions to be made with a good accuracy.