

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

• JAVA • Python • SQL • DevOps
• Data Structures and Algorithms • 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

A consistent learner (check the leetcode profile for this), and a boy who likes to go to GYM, to be physically and mentally active. And an Incoming Software Engineer at Accenture. Still looking for more better opportunities where I can brush up my skills to be an all-rounder in the field of Software Engineering.