GEETANSH CHOPRA

B.E. - Artificial Intelligence & Data Science

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=profile&utm_medium=android_app

BRIEF SUMMARY

Dynamic AI & Data Science engineering student with a knack for designing and a keen interest in the field of Data Analytics and machine learning. I have hands on experience in analyzing large data sets, building predictive models and strong foundation in data visualization tools. I am skilled in python and SQL and have strong communication skills to translate technical concepts into actionable insights for stakeholders.

KEY EXPERTISE

- Languages: Python, SQL, HTML, CSS, C, C++
- DS, Data Visualization: Pandas, Numpy, Matplotlib, Seaborn
- MS Word, PowerPoint
- 3D Modelling using Blender
- IoT

EDUCATION

Ajeenkya D Y Patil School of Engineering - ADYPSOE   2021 - 2025
B.E. - Artificial Intelligence & Data Science | CGPA: **7.59** / **10**

The Lexicon International School, Pune   2021
12th | CBSE | Percentage: **76.40** / **100**

Amanora School, Pune   2019
10th | CBSE | Percentage: **87.80** / **100**

INTERNSHIPS

iGurus Consultancy Services LLP | Consultancy   27 Dec, 2023 - 22 Feb, 2024
Research Analyst

Key Skills: Python   DS   ML

This internship has been an invaluable journey for me into the fields of data science and machine learning. Utilising Python and delivering diverse projects from predicting house prices to mastering classification, each project has honed my skills. Exposure to libraries like NLTK, Pandas, and Seaborn broadened my toolkit for real-world challenges, while the hands-on nature of the internship enhanced my understanding and proficiency of the same. Overall, it was a transformative experience, equipping me with practical skills and confidence for success in this dynamic field.

PROJECTS

Web Scraping
Project Link: https://drive.google.com/drive/folders/1FcLLaOhk2MV13ktshpEcOd_b4p1hmzZQ

Developed an automated web scrapping code and utilized it for extracting job details from market leading job portals, employing the Selenium and BeautifulSoup Python libraries.

Sentiment Analysis
Project Link: https://github.com/Orion-Pax01/Project/blob/e7facaa6b2d7f0a8ef27c379b50837442f040f64/SL3_MiniProject.ipynb

Got a hands-on working into sentiment analysis with an NLTK-based Python project, designed to classify tweets into positive and negative sentiments. Harnessing the power of NLP, I analysed the emotional content of tweets, gaining valuable insights for understanding public sentiment trends utilizing the practice of tokenization, lemmatization and plotting a pie chart to visualize and convey the obtained results.

ACHIEVEMENTS

- Iot project selected for NAAC Exhibition.
- Coordinator in Freshers 2023 and Alumni event.
- 2nd Position in NEP Poster Competition

ASSESSMENTS / CERTIFICATIONS

RDBMS

HTML

Python

DSA

C++

Network Security

EXTRA CURRICULAR ACTIVITIES

- Freshers Event (2021, 2022, 2023)
- Eternity 2023
- Lantern Making Competition
- Engineers Day Speech

WEB LINKS

- Github - https://github.com/Orion-Pax01

PERSONAL DETAILS

Gender: Male
Current Address: Pune, Maharashtra - 411015, India, Pune, Maharashtra, India - 411015
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