Pratham Bhalla

Adaptable, creative professional with diverse skills.
Strong work ethic, eager to help. Seeking specialization and growth.

DATA ANALYST, WEB DEVELOPER

CONTACT

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- github.com/pkbhalla

ABOUT ME

Hard-working, creative and proactive. Ambitious, eager to keep growing and evolving in my profession. Constantly developing new skills and abilities.

SKILLS

- Python
- Java
- Flask, SQLAlchemy
- HTML, CSS
- JavaScript, VueJS
- SQL
- Machine Learning with Python
- Data Science
- C++
- WordPress
- MS Excel
- Web Scraping

PROJECTS

- **Booktheshow -** A clone web app for Bookmyshow created using **Bootstrap, Flask & FlaskSQLAlchemy**
- **E-commerce Shopper's Behaviour Understanding -** ML Project for predicting whether a purchase will be made or not.
- **Python Playlist Downloader -** Python program to download any YouTube Playlist/Video in Best/Worse quality in one go
- **MindProbe - The Intelligent Number Guesser -** An interactive game developed using Binary Search which guesses the number user is thinking of within a range
- Developed a News article **Sentiment Analysis** system using NLP techniques and **TextBlob Library** to analyse sentiments from a CSV file of article links scrapped using **Web Scrapping.**
- **Amazon product list scraping** using BeautifulSoup
- **Business Data Management** of Local Namkeen Factory using **Excel** to provide valuable insights
- WordPress website No Frills Academy

EDUCATION

Indian Institute of Technology, Madras
BS in Data Science & Applications
2021-2024,
8.6 CGPA

NAS College, Meerut
BSc Physics, Chemistry & Mathematics
2020-2023
61%

Rishabh Academy, Meerut
Intermediate
2018-2020
94.8%

Rishabh Academy, Meerut
Matriculation
2016-2018
92.8%

WORK EXPERIENCE

Educator, No Frills Academy | Nov 2022-Mar 2023

- Educator for NDA, CDS, AFCAT Mathematics, Physics, Chemistry, Reasoning.
- Made some students qualify AFCAT & CDS Written exam

Data Analyst, Uplara | Apr -Aug 2022
Categorizing Images as good or bad so that the respective images can be used for further work.

Campus Manager, Techlearn | Nov 2021-Mar 2022
Leading team of campus ambassadors.
Skills acquired: Social Media, Sales, Marketing, Communication, Customer Acquisition

SME Mathematics, Freelancer | Oct 21 – Dec 21
Working with Brainly CMS portal & giving solutions to mathematics questions from class 5th to 12th as per US based Education system.

Event Promoter, Unacademy | Sep 2020 - June 2021
Promoting Unacademy Live sessions with 20k+ students via telegram channels/groups/bots

CERTIFICATIONS

- Microsoft AI Fundamentals by Microsoft
- Microsoft Data Fundamentals by Microsoft