Prakhar Tripathi

1st Main Road, MLA layout, Kalen Agrahara, Bengaluru, Karnataka 560076 | prakhartripathi1806@gmail.com | 9569440691

Education

Mahatma Gandhi Kashi Vidyapeeth   Varanasi, UP

Bachelor's degree in computer applications   November-2023

Mahatma J.F Public School   Varanasi, UP

Intermediate (10+2)   April-2020

Mahatma J.F Public School   Varanasi, UP

High-School (10)   April-2018

Technical Skills

Programming: Python, C, C++, R Programming, JavaScript

Web-Tech: HTML, CSS, Bootstrap Database: SQL

Analytical: MS Excel, Data Cleaning, Statistical analysis, Data Visualization, Tableau, Power BI

IT: Network, VPN, Cloud

Work Experience

MPHASIS   **Bangalore Karnataka**

Tech Whisperer   **March-2024**

Handling the tech part of our users, my job is to translate complex technical jargon into simple, understandable language for users. And I am working closely with teams to improve product usability, create user-friendly documentation, and ensure technology serves as an enabler, not a barrier, to users' success.

Internship

Octanet   **Remote**

Web Development   **February-April 2023**

Collaborated with a team of developers to create responsive and visually appealing web designs. Contributed to the development of user-friendly interfaces using HTML, CSS, and JavaScript. Gained practical experience in implementing UX/UI best practices.

Accenture   **Remote**

Data Analyst Trainee   **June-December 2023**

Accomplished 7-month Data Analysis internship at Accenture, mastered Python, SQL, and MS Excel for Fabricate reports, MIS, analytical models, and reconciliation procedures. Proficient in deriving actionable insights from data trends and patterns. Strong communication skills facilitate clear conveyance of analytical findings to clients. Skilled in explaining complex analytical work to technical and non-technical stakeholders.

Projects

Employee Management System   **August-2023**

Built SQL and Python based project, that reduced manual data entry by 30%, also improved SQL queries for a 20% performance increase and by these reducing errors by 25%.

YouTube Channel Analysis   **October-2023**

Designed a Python, YouTube API, and Power-BI based project, that utilized YouTube API for channel stats, Exported data to Excel ('CodeWithHarry.xlsx') for Power BI. And identified opportunities for sentiment analysis.

Churn Analysis   **December-2023**

Developed a comprehensive Power BI dashboard for churn analysis at Phone Now, identifying key factors contributing to customer attrition. Utilized data on customer behavior, services, account details, and demographics to drive actionable insights and predictive modeling.

Certifications & Co-curricular

- Introduction to Python by Kaggle
- Python in Data Science by IBM
- Cybersecurity Workshop by Blue Ranger Info-Sec
- AI for All Program by Intel, Digital India, and CBSE
- Python Essentials 1 by Cisco

- CareerWinc-A Career & Internship Fair organized by BHU
- Certified by Amazon and Google for completing the bootcamp.
- Long-term care facilities in the context of COVID-19 by WHO
- Data Analytics and Visualization Virtual Experience by Accenture
- Web Development Bootcamp, DevTown

Interest: Playing Computer Games, Watching Sci-Fi Movies, Reading Comics