Khalid Md Ashik

Data Professional

Detail-oriented data analyst with 1+year experience interpreting complex datasets. Proficient in Python, Tableau, PowerBI, Statistical tools. Adept at identifying key insights to optimize business strategies. Eager to contribute analytical skills for data-driven decision-making. Achieved 10% sales increase by identifying key customer segments.

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WORK EXPERIENCE

Data Analyst
Sprandel Design Lab

07/2019 - 09/2020   *Dhaka, Bangladesh*

Key Responsibilities

- Improved data visualization by creating interactive dashboards, resulting in a 20% increase in data comprehension.
- Tackled close to 100 data analysis per month.
- Increased data quality by 10%.

PROJECTS

PowerBI Integrated Health Care Monitoring Dashboard Suite ⬀

- Developed an integrated suite of real-time health-care monitoring PowerBI dashboards, enhancing monitoring efficiency by 30%.

PowerBI Centralized HR Analytics Dashboard ⬀

- A centralized hub of PowerBI dashboards providing a 360-degree view of workforce analytics, optimizing efficiency by 25%.

Tableau Crafted Customer Analytics Dashboard ⬀

- A comprehensive suite of Tableau dashboards meticulously designed for in-depth customer analysis, enhancing insights and decision-making by 30%.

iPhone Battery Health Analysis ⬀

- Conducted in-depth analysis of iPhone models' battery health across iOS updates and regions using Python (Pandas, Matplotlib, Seaborn, SciPy). Uncovered insights on degradation factors and recommended best practices for maintaining optimal battery health at 80%.

Christopher Nolan Cinematic Data Dive ⬀

- I've delved into the fascinating world of Christopher Nolan's films, using data analysis in python and jupyter notebook to uncover insights into his cinematic journey.

EDUCATION

Masters In Digital Transformation
Dortmund University of Applied Sciences

09/2021 - Present   *Dortmund, Germany*

Bachelor of Computer Science & Engineering
Daffodil International University

01/2015 - 05/2019   *Dhaka, Bangladesh*

SKILLS

Python programming · R programming · Data cleaning · SQL querying · Tableau · PowerBI · Data manipulation: Pandas, Numpy · Excel · MS Office · Git · MS Azure · Data modeling · Data analysis · Problem-solving · Communication skills · Research skills · Presentation skills · Decision Making

CERTIFICATES

Google Professional Data Analytics (12/2022 - Present) ⬀

SQL-MySQL for Data Analytics (07/2022 - Present) ⬀

Tableau Professional Certificate (07/2022 - Present) ⬀

Power Bi Essential Training (11/2023 - Present) ⬀

Google Business Intelligence (11/2023 - Present) ⬀

Data Analysis with Python (09/2022 - Present) ⬀

Excel Skills for Business: Essentials (12/2022 - Present) ⬀

PUBLICATION

Software-Intensive Solutions on Digital Business Perspectives (10/2022 - Present) ⬀
Dortmund International Research Conference 2022 Proceedings. Page No. 164 ·Oct 26, 2022

LANGUAGES

English
Full Professional Proficiency

German
Limited Working Proficiency

INTERESTS

Data Visualization Tools · Data Reporting · Predictive Modeling · Predictive Analytics