



Md Ashikuzzaman



Male



Bangladeshi



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<https://github.com/ashik-094>



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JOB-RELATED SKILLS

Languages:

- Python (pandas, NumPy, Scikit-Learn)
- R
- SQL

Technologies & Tools:

- Anaconda (Spyder, Jupyter Notebook)
- Power BI
- Docker and Kubernetes
- GitHub
- Azure
- Microsoft Office (Excel, PowerPoint, SharePoint)
- Snowflake data warehouse

ABOUT ME

I have hands-on experience with Business Intelligence tools and machine learning models as I pursue a master's degree in data science. I am capable of logical thinking and communicating concepts to my colleagues based on previous job experience. I value the work I do and maintain a respectful and friendly attitude toward my colleagues.

WORK EXPERIENCE

Business Analyst

E.ON Energy Markets GmbH

03/2023 – CURRENT

- Perform data preprocessing, analysis and visualization using Power BI, Python and other tools
- Contribute to projects by optimizing credit risk management processes and developing dashboards for reporting and monitoring
- Communicating with other analysts and getting requirements ready for coordinating project requirements with IT specialists

Graduate Research Assistant

Dr. Md Sawkat Ali

26/02/2020 – 28/02/2021 – Dhaka, Bangladesh

- Perform deep analysis and implementation of machine learning, computer vision, and data mining
- Work actively to write a research paper and journal regarding unique research findings
- Help final-year undergraduates computer science students of East West University with their thesis

EDUCATION

Master of Science in Data Science

2023- CURRENT | University of Potsdam

04/2021 – 2023 | Technische Universität Dortmund, Germany

Bachelor of Science in Computer Science and Engineering

2016 – 2020 | East West University, Dhaka, Bangladesh

PROJECTS

Credit Risk Defaulting Classification With k-means Clustering

https://github.com/ashik-094/credit_risk.git

Traffic Accident Severity Prediction

<https://github.com/ashik-094/Traffic-accident-severity-prediction.git>

Strawberry Diseases Detection (CNN, VGG16)

<https://github.com/ashik-094/Strawberry-Leaf-Disease-Detection-Using-CNN-VGG16.git>

Bike Sales Report Using Power BI (10/11/2022)

LANGUAGE SKILL

English (Fluent) | German (A1) | Bangla (Mother tongue)