

MARK BILLIARDER MANASYE

Data Analyst

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Description

I am an **enthusiastic self-motivator**, dedicated to solving data-centric challenges and continuously expanding my knowledge base. Having successfully graduated from RevoU intensive 3-month full-stack data analyst program, I possess hands-on experience in **capturing, transforming, and structuring data** for comprehensive analysis, ensuring **clarity** and **precision**.

My expertise extends across various data analysis platforms, including **PowerBI, Python, SQL, Excel, and Tableau**, enabling me to proficiently navigate the spectrum of data analysis practices.

Recently, I completed **IBM Data Analyst Python and RevoU Full-Stack Data Analyst** programs. These rigorous and practical courses comprehensively covered the entire data analysis process, further augmenting my skills and proficiency in the field.

Working Experiences

Data Trainee At RevoU – Jakarta, Online

May 2023

- Gain experience and familiarity using tools such as **Python, SQL, and Tableau** in Data Analysis.
- Communicate insightful data findings to the Project Manager and ensure data analysis focuses on the objectives of the main problems faced.
- Visualize data findings and tell the data contents following the expectations of each stakeholder

Relevant Projects

Revou Final Team Project:

Hotel Cancellation Rate RevoU Project – Personal Project

August 2023

- **Execute Data Cleaning and Transformation** utilizing Python for generating refined and structured datasets.
- **Develop Aggregation and Groupby methodologies** during the Exploratory Data Analysis (EDA) phase, uncovering valuable customer patterns and insights.
- **Identify underlying causes** of heightened Hotel Cancellations by employing an Exploratory Analysis Process using Python.
- **Effectively convey discovered insights** to the Team Leader, facilitating data-driven decision-making based on these findings.

Tools: Root Cause Analysis (RCA), Python (EDA, Classification, GroupBy, Aggregation), Tableau (Visualization)

SALES DASHBOARD – Personal Project

September 2023

- Conduct analysis using the PowerBI tool to find insights collected into one report and form a dashboard.
- Clean and transform the data into measurements that can be analyzed using bar charts and scatter plots to find the spread of sales distribution.
- Conduct analysis using the PowerBI tool to find insights collected into one report and form a dashboard.

Tools: Dashboard,PowerBI(Visualization)

Maven Market Analyst – Personal Project

November 2023

- **Strategize and define objectives** for in-depth analysis.
- Employ **Data Connectivity and Advanced Data Modeling** within PowerBI to integrate and link diverse datasets effectively.
- **Refine and standardize data** for optimal readability and quantitative assessment.
- Perform **Exploratory Data Analysis (EDA)** by formulating key metrics derived from the dataset for comprehensive examination.
- Discover **actionable insights** and discern patterns in Company performance through the meticulous process of Data Visualization.
- Curate a comprehensive **Dashboard consolidating key insights** into a unified Report.

Tools: Root Cause Analysis (RCA), PowerBI (Data Cleansing and Advanced Visualization)

Skills

Programming Language: SQL,Python(Python Library : Numpy,Pandas,Matplotlib)

Visualization & Analysis Tools: Tableau,PowerBI,Google Colab,Jupyter Notebook,Excel/Spreadsheet

Data Analysis: Exploratory Data Analysis(EDA),Descriptive Statistics,Corelation Analysis,A/B Testing Analysis,Cluster Analysis,Regression Analysis

Education

Revou Fullstack Data Analytics Programs

May 2023

- Demonstrated proficiency in formulating business queries, data cleansing, interpretation, visualization, and effective data communication.
- Secured victory in the SQL Quiz Challenge administered by the Lecturer, showcasing adeptness in retrieving relevant data through structured queries.

INFORMATICS ENGINEERING-POLITEKNIK NEGERI BATAM
MAJORS: DATA ENTRY, WEBSITE DEVELOPMENT.

AUGUST 2021-PRESENT

Courses And Training

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- Certification Accomplishment PowerBI(Udemy)
 - Certification Python for Data Science
 - Data Analyst with Python
 - Microsoft Power BI