KARMENIA DITABAYA LONTOH

Data Analyst

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SUMMARY

Emerging data analyst with a robust enthusiasm for data analysis and business intelligence. Currently undergoing training at Hacktiv8, where I am learning essential skills in data science, machine learning, deep learning, and big data. Adept at crafting data-driven dashboards and synthesizing complex datasets into practical insights that facilitate impactful business decisions.

EDUCATION

HACKTIV8

Jakarta, Indonesia September 2024 – November 2024

Full Stack Data Science Program

BINA NUSANTARA UNIVERSITY

Bachelor of Information Systems and Accounting (GPA: 3.77/4.00)

West Jakarta, Indonesia 2019 - 2024

WORK EXPERIENCE

BCA FINANCE

IT Data Management and Innovation Labs Intern

South Jakarta, Indonesia

Sept 2023 - Feb 2024

- Designed and developed dynamic dashboards using PHP with the CodeIgniter 3 framework.
- Created and optimized stored procedures for efficient data retrieval, tailored to specific business requirements.
- Led ongoing migration projects involving jobs, applications, and database servers, ensuring minimal downtime and a smooth transition.

PUNINAR LOGISTICS

East Jakarta, Indonesia Apr 2022 – Apr 2023

IT Business Analyst Intern

- Collaborated with cross-functional teams on system development cycle, including requirement gathering, analysis, design, development, testing, resulting in successful go-live.
- Provided technical support to users of 5 application and 2 tableau dashboards, ensuring efficient and effective resolution of issues and inquiries.
- Coordinated and support the monthly closing process for the finance department.

PROJECT

Home Loan Approval Prediction

Developed a machine learning classification model to predict home loan approval based on applicant data. Tech stack: Python, Sckit-Learn, Pandas, Streamlit, Matplotlib

Maven Toys Revenue Increase Analysis for O4 2018

A dataset analysis of the revenue increase for toy stores in Q4 2018

Tech stack: Python, Pandas, Matplotlib, Tableau

SKILLS

General Skills: Critical thinking, Communication, Data Analysis

Programming Language: Python, SQL, HTML, PHP

Tools: Tableau, Figma, HuggingFace

Libraries / Framework: Pandas, NumPy, SciPy, Matplotlib, Scikit-Learn, Streamlit, BeautifulSoup

Diagramming & Modeling Tools: UML Diagrams