

Muhammad Khatami

muhammadkhatami027@gmail.com | +62 812-8104-1943

<https://khat27.github.io> | <https://linkedin.com/in/muhammadkhatami027>

<https://medium.com/@muhammadkhatami027>

PROFESSIONAL SUMMARY

A highly curious and process-oriented individual with a huge passion in the data field. Experienced in collecting, processing, and analyzing data to drive growth in various aspects of the company.

SKILLS

- **Hard Skills:** MySQL, BigQuery, Microsoft SQL Server, Python, Google Analytics, Excel, Spreadsheet, Tableau, Power BI, GDS, Metabase, Hadoop, Spark, Cloudera, SSIS, SSAS
- **Soft Skills:** Teamwork, Analytical Thinking, Adaptability, Communication

WORK EXPERIENCE

Gojek - Indonesia

April 2025 - Present

Senior Data Analyst - Cars

- Conducted in-depth analysis and proposed driver income retention programs, resulting in ~90% weekly driver retention and a 10% monthly revenue uplift
- Designed and implemented a scalable database schema to manage over \$30M in car assets, improving data reliability and operational efficiency
- Standardized 10+ core tables, streamlined complex SQL queries, and built comprehensive data documentation to support analytics and cross-team collaboration

JULO - Remote

October 2023 - April 2025

Data Analyst - Operation

- Spearheaded analytics initiatives starting from marketing actions all the way to data improvements which brought the company more than USD 800K in revenue and saved ~10% of operational cost
- Developed 10+ self-service analytics tools which helped the entire department of sales and operations done their reports and analysis
- Refined the database schema and SQL query which resulted in ~70% data extraction cost reduction

Freelance - Remote

July 2023 - April 2025

Data Analytics and Engineering

- Worked with a fintech startup company to help them design an efficient and scalable database schema
- Enhanced a trading company's data pipeline and set up some dashboards to help them monitor their data quality and business performance

PT. Tokopedia - Indonesia

April 2022 - June 2023

Data Analyst - GoTo Logistics and Fulfillment

- Made 10+ self-service analytic tools (e.g. dashboards, automated Google Sheets, etc.) for ad hoc reporting purpose
- Released 3 data products and 10+ deep dive analysis which ultimately gained Tokopedia around USD 600K in sales and attracted ~100.000 new monthly users regularly
- Optimized query and database schema which reduces Dilayani Tokopedia team's data extraction cost by 40%

PT Telekomunikasi Indonesia - Indonesia

March 2021 - February 2022

Data Scientist - Big Data, AI, and Cyber Security

- Gathered tweets, news headlines, profiles, etc. for model training purpose
- Cleaned the collected data (e.g. formatting, handling nulls, outliers, etc.)
- Assisted in machine learning model development
- Collaborated with the team to make dashboard for visualization purpose

EDUCATION

Bachelor in Information Systems

August 2018 - March 2022

Bina Nusantara University - Indonesia

GPA: 3.65/4.00

ORGANIZATIONAL EXPERIENCES

Information Systems Student Association (HIMSISFO)

December 2018 - January 2021

Activist, Internal Relation

- Handled seminars, gatherings, company visits, etc.

Bina Nusantara Cyber Security Club

December 2018 - February 2022

Member

- Attended classes with the theme of cyber security and spread the awareness

CERTIFICATIONS

- Data Visualization by Dicoding

<https://bit.ly/KhatDicoding1>

- Data Analysis by IBM

<https://bit.ly/KhatIBM1>

- Foundations: Data by Google

<https://bit.ly/KhatGoogle1>

