



Tobi

Data Analyst

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As a fresh graduate in Informatics, I have a strong interest in the digital and technology field, particularly in working with data. I am adaptable, always motivated to learn, and pay great attention to detail. I participated in the Independent Data Analysts Study with the GoTo Impact Foundation. Additionally, I was selected as a representative for the FGA Kominfo program at the THK Future Knowledge Summit 2022 in Bali. I am so excited to contribute my skills and knowledge to a dynamic organization in the digital and technology sector.

EXPERIENCES

Data Engineer – Apprenticeship

IYRKA

Jakarta, Indonesia

Jun 2023 – Aug 2023

- Designed and implemented data pipelines (batch and streaming) into a data warehouse using Kafka, Airflow, and ETL tools
- Developed an interactive dashboard for the Bank Marketing project, providing visualizations and insights for effective data analysis and decision-making - [link](#)

Web Developer – Internship

Perum Percetakan Uang Republik Indonesia

Karawang, Indonesia

Feb 2023 – May 2023

- Design and develop an application system to automate the tracing of employee expenses using Laravel and MySQL
- Work with several Units in several divisions
- Analysis of data requirements and functional system requirements by conducting interviews with related clients

System Analyst – Internship

PT. Bridgestone Tire Indonesia

Karawang, Indonesia

Aug 2022 – Des 2022

- Analyze system requirements to develop an inventory website by conducting interviews with users and related parties
- Made a database schema as well as use cases and activity diagrams
- Assigned to the design user interface with Figma and also conducted its usability test - [link](#)

Data Analyst – Apprenticeship (MBKM)

GoTo Impact Foundation

Work From Home

Feb 2022 – Jul 2022

- For three months of technical classes on Data Analyst. How to perform data cleaning, data transformation, and data reformation to create data visualizations to provide insight or business solutions
- Collaborated with peers on a capstone project for a case study on reading literacy inequality in Indonesia
- Made a dashboard visualization for the final project with Looker Studio/Google Data Studio - [link](#)

EDUCATION / BOOTCAMP

Bachelor of Technology (B.Tech) – Informatics

STMIK Rosma

Karawang, Indonesia

Sep 2019 – Jul 2023

- Cumulative GPA: 3.67/4.0
- I was actively involved in the FKDK organization as the Vice Chairman
- Evaluating The Quality of Infoloker Kab.Karawang Website Using Webqual 4.0 Method - [link](#)

Data Science Bootcamp
Binar Academy

Karawang, Indonesia
Sep 2022 – Nov 2022

- Made a machine learning model to predict customer churn in tech company with example data from Kaggle
- Created a Covid-19 Dashboard Visualization with Looker Studio/Google Data Studio to get insight of Covid distribution in Indonesia 2021 - [link](#)

ACTIVITIES

Vice Chairman - Organization

Forum Komunikasi Dakwah Kampus STMIK Rosma

Karawang, Indonesia
Jun 2021 – Jun 2022

- Manage the entire structure and members of the organization
- Monitor and be responsible for the success of each program implemented

Distribution of Social Assistance - Volunteer

Bank BJB Karawang Regency

Karawang, Indonesia
Des 2021

Karawang Regency Government distributes social assistance to the community in 30 sub-districts and cooperates with Bank BJB and students at universities throughout Karawang to distribute it

- I have gained a lot of knowledge, experience, and new relationships
- Communicating with thousands of people of various characters and ages allowed my public and interpersonal communication skills to develop

Head of Coordination and Communication of the PKKMB - Event

Associated with BEM STMIK Rosma

Karawang, Indonesia
Sep 2021

- I assisted in organizing activities to welcome new students for class 2021 in an event called PKKMB which was organized by BEM and initiated by the college.
- My role is as a liaison between new students in each major and also as a field coordinator who takes care of the needs of new students during PKKMB activities

ADDITIONAL

Achievements/Rewards: Karawang Cerdas Scholarship Awardee (2021 & 2022), 2nd Winner of Competitive Programming Competition held by Singaperbangsa University (2021)

Tech Stacks: Python, Relational Database (MySQL, SQL Server, PostgreSQL), Tableau, Looker/Google Data Studio, Power BI, GCP, Google BigQuery, Airflow, Kafka, Microsoft Office, Adobe Illustrator, Figma, Laravel Web Framework, Tailwind, Bootstrap, JavaScript.

Soft Skills & Analytics: Data Analytics, Data Visualization, Time Series Analysis, Regression Analysis, Hypothesis Testing, A/B Testing, Object-Oriented Concept, Leadership, Teamwork, Attention to Detail, Interpersonal Skill, Adaptability.

Certifications & Training: Python Programming for Data Science (Cisco Networking Academy), Data Analyst (YABB Program), SQL (Progate), Data Science (Binar Academy), UI/UX (Udemy x Zero to Mastery), Junior Mobile Programmer (BNSP), Analyzing and Visualizing Data with Microsoft Excel (Mekari University).