



GAMA CANDRA TRI KARTIKA

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I am a Data Science professional with an M.Sc. in Applied Data Science from Utrecht University and a B.Sc. in Computer Science from Universitas Gadjah Mada. Currently, I serve as a Junior Manager at PT Bank Rakyat Indonesia, where I apply expertise in MySQL, PostgreSQL, and Apache Superset to data development and audit operations. My background combines international experience in Amsterdam with a strong technical foundation in statistical learning to drive data-driven solutions.

EXPERIENCE



AUGUST 2024 – CURRENT

JUNIOR MANAGER DATA DEVELOPMENT & OPERATION TEAM, BANK RAKYAT INDONESIA

- **Developed** comprehensive visualizations to monitor yearly audit progress, enhancing leadership's ability to track performance.
- **Engineered** new Key Risk Indicators (KRIs) to proactively identify potential audit issues.
- **Streamlined** data provision processes for auditors, ensuring timely access to critical information.
- **Built** a custom search engine to facilitate rapid retrieval of audit documentation, improving team efficiency.

OCTOBER 2023 – AUGUST 2024

BRILLIANT FUTURE LEADER PROGRAM, BANK RAKYAT INDONESIA

- **Gained** deep expertise in banking operations, business processes, and audit methodologies through an intensive leadership development program.
- **Conducted** a strategic study on Risk Indicators, utilizing **PowerBI** to model and visualize potential risks for the audit department.



SEPTEMBER 2022 – SEPTEMBER 2023

DATA SCIENCE TRAINEE, IN2INTEL

- **Designed and deployed** interactive dashboards using **PowerBI** to visualize complex datasets.
- **Implemented** web scraping pipelines to harvest social media data and performed **sentiment analysis** to derive actionable insights.



- **Contributed** to a high-tech Digital Twins project utilizing **Microsoft Azure**, simulating physical systems for predictive analysis.

EDUCATION



GRADUATED ON 2022
MASTER OF APPLIED DATA SCIENCE, UTRECHT UNIVERSITY



GRADUATED ON 2019
BACHELOR OF COMPUTER SCIENCE, GADJAH MADA UNIVERSITY

THESIS

Understanding Text Features and Time Importance Of A Machine Learning Model on Plumbers Reviews

Supervised by Dr. Rense Corten

A Comparative Study of Features Extraction, Features Selection, and Classifier Methods on Sentiment Analysis During Indonesian Election

Supervised by Mr. Sri Mulyana Drs., M.Kom.

SKILLS

- Python
- Streamlit
- Microsoft Excel
- Superset
- Plotly
- Microsoft Powerpoint
- Microsoft PowerBI
- Tableau
- Pandas

ORGANIZATIONAL EXPERIENCE

2018

INSTRUCTOR OF DATABASE CLASS, OMAHTI LEARNING CENTER

2017

CHIEF ORGANIZER, C-COMPILER

2016

EVENT COORDINATOR OF DATABASE CLASS, OMAHTI LEARNING CENTER

2015 – 2016

MEMBER OF INFORMATION MEDIA DIVISION, BEMKM FMIPA UGM

2015 – 2017

MEMBER OF KNOWLEDGE DISCOVERY COMMUNITY DIVISION, OMAHTI

HONORS AND AWARDS

2017 FINALIST DILO HACKATHON FESTIVAL

2017 1ST PLACE RETAS HACKATHON UGM

2016 FINALIST HACKATHON COMPFEST 8 UNIVERSITAS INDONESIA

2016 FINALIST COMPETITIVE PROGRAMMING BUKALAPAK PROGRAMMING CONTEST