

LinkedIn

<https://linkedin.com/in/ahmdxrzky>

As a data engineer with expertise in Python, PostgreSQL, MongoDB, Spark, Kafka, BigQuery, Google Cloud Platform, Prefect, Airflow, Docker, and Bash Scripting, I bring a wealth of experience and skill to any organization looking to build and maintain efficient data systems. My focus industries are finance, but I am open to other industries as well.

I have demonstrated my ability to create impactful data solutions with my Denpasar Weather Data Dashboard System project, which showcase my proficiency in designing and implementing data pipelines, database management, and data visualization.

If you are looking for a data engineer who can maintain your organization's data infrastructure, please read this CV of mine to learn more about me. I am excited to explore new opportunities and contribute to the success of your team.

WORK EXPERIENCE

Junior Data Scientist

Aug 2022 - Apr 2023

PT. Ontime Teknologi Indonesia, South Jakarta

- Maintaining and enhancing AI tools based on Image Processing methods and ML model's performance.
 - Building and maintaining ETL workflow by batch transforming unstructured data from Data Lake to be structured to Data Warehouse for analysis and decision-making purposes using Workflow Orchestration tools.
 - Creating dashboard for routine analytics to generate insights from data and support stakeholders to get better decision-making process.
 - Extracting and analyzing raw data from Mixpanel event tracker.
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EDUCATION AND QUALIFICATIONS

Bachelor of Science

Sep 2018 - Aug 2022

Institut Pertanian Bogor, Bogor

As a person who love to use programming to solve problem, I choose Material Physics Computational as my bachelor final project's topic. I do research based on code about material's characteristics and its utilization for Solar Cell.

Distinction Graduate of Machine Learning Path

Feb 2022 - Jul 2022

Bangkit Academy, Online

- Mastering the key concepts and applications of AI to solve a wide range of ML problems.
 - Receiving 5 certificates related to Machine Learning through Coursera.
 - Worked on a Product-Based Capstone Project by Detecting Spices based on its image.
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PROJECT AND PORTFOLIO

<http://linktr.ee/ahmdxrzky>

SKILLS

Python	Skillful
SQL	Skillful
Docker	Skillful
Apache Spark	Beginner
PostgreSQL	Intermediate

MongoDB	Beginner
Google BigQuery	Intermediate
Prefect	Skillful
Airflow	Intermediate
Shell Scripting	Intermediate
Grafana	Beginner

LANGUAGES

Inggris	Intermediate
Indonesia	Native