Ihsan Ahsanu Amala

Data Engineer

ABOUT

I am a data engineer skilled in AWS (S3, Glue, Lambda, Step Functions) and onpremises data solutions. I optimize pipelines, ensure data integrity, and create visualizations with Tableau. I'm passionate about data-driven decision-making and exploring new technologies in data and machine learning.

CONTACT

WhatsApp: 082219725401

Linkedin: https://www.linkedin.com/in/ihsanahsanuamala/

Email: amalaihsanahsanu@gmail.com

PROFESSIONAL EXPERIENCE

Data Integration (Data Engineer) | Sep 2022 - Present

BTPN Syariah - Fulltime

- Make and maintain ETL processes from the DWH (Data Warehouse) to the Squad (Application Team) and Business Team using SSIS and AWS
- Make and maintain reports using Tableau for business insights.
- Make and maintain machine learning models for prediction problems as required by stakeholders.
- Work alongside professional staff in application and business teams.
- Tools: Python, SQL, Git, SSIS, Tableau, AWS S3, AWS Glue, AWS SFN, AWS Athena

Software Engineer (Backend Developer) | Feb 2022 - Aug 2022

GoTo Impact Foundation - Internship

- Participated on capstone project kampus merdeka
- · Tools: Git, Ruby on Rails

NLP Researcher in Artificial Intelligence Laboratory | Jun 2021 - Aug 2021

Telkom University Artificial Intelligence Laboratory - Parttime

- Research About Dataset Question Answering Covid 19 in Indonesia
- · Tools: Python

Software Engineer (Frontend Developer) | Jun 2021 - Aug 2021

Educa Studio - Internship

- Participated in Mini Project Make Landing Page and Dashboard
- Tools: HTML, CSS, Bootstrap, Javascript

EDUCATION

Telkom University

Bachelor of Informatics

- GPA: 3.82/4
- Top Graduate of The Faculty

SMAN 1 BUKITTINGGI

Natural Science

CERTIFICATES

Fundamental of Big Data | 2021

Dicoding

Databricks

Biodanie

NLP with Classification | 2021

English for Business | 2022

Data Visualization | 2023

DeepLearning.AI

Cakap