



Arwendy Melyndra

Data Scientist

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SUMMARY

I am a Fresh Graduate majoring in Informatics and Computer Engineering Education, Sebelas Maret University. I really like programming, especially in Python, SQL, and R. In addition, I also learn Data Visualization Tools by using Tableau and Google Data Studio. I'm in the field of Data Science and some take training either online or offline. The focus of my thesis is on Data Visualization. Currently looking for career opportunities in Data Analyst, Data Scientist, and Data Engineer.

EXPERIENCE

Fresh Graduate Academy 2023 Batch 1 Data Science Course Kominfo x Binar Academy

03/2023 - 04/2023

Binar Academy

- Experienced in attending data science training that includes modelling and data analysis for over 50 hours of training.
- Acquired strong knowledge in statistics, mathematics, and computation to process data and generate valuable business insights with a GPA of 93.7.
- Implemented machine learning and deep learning algorithms to develop classification models and decision-making, achieving over 90% accuracy on several projects.
- Proficient in using SQL language to query and analyze data, and successfully extracted data from databases with over 10 thousand rows of data.
- Developed a churn prediction model using the Xgboost algorithm that achieved a recall of 73% and an accuracy of 95%.
- Found that the Total Day Charge and Number of Customer Service Calls features were the most important factors in predicting churn using the Xgboost algorithm.
- Applied the Random Forest Classifier algorithm to predict churn and achieved a testing accuracy of 91% and a recall of 72%.

Technician

01/2021 - 03/2021

Telkom Indonesia

- Completed a 3-month internship at PT Telkom Indonesia with a "Very Good" work performance rating.
- Successfully completed over 50 new telephone installation projects with an almost 100% installation success rate.
- Helped handle over 50 network and telephone disruptions with an average resolution time of less than 24 hours.
- Participated in a telecommunications network development project, successfully reducing network downtime by 20%.
- Received training in the fundamentals of telecommunications and cellular networks, totalling 40 hours of training.

EDUCATION

Informatics and Computer Engineering Education

2022

Universitas Sebelas Maret - Bachelor's degree

Grade: 3.78

CERTIFICATES

Analitik Data Google Specialization

12/2022 - Present

SKILLS

SQL	Python (Programming Language)
Google BigQuery	R (Programming Language)
Data Visualization	Spreadsheets
Google Data Studio	
Tableau	

LANGUAGES

English	Intermediate
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