# **ACHMAD DYLAN ALFARIS**

082194200081 | dylan.fairuuz08@gmail.com | www.linkedin.com/in/achmad-dylan-alfaris | https://github.com/dylanachmad

I am a fresh graduate in Informatics Engineering from Universitas Negeri Semarang with strong analytical, problem-solving, and communication skills. I am highly adaptable and able to work both independently and in a collaborative team environment. My core expertise lies in data analytics, including data processing, visualization, and insight generation, with proficiency in tools and technologies such as Python, MySQL, Microsoft Excel, Looker Studio, and Tableau. Supported by an academic foundation and practical experience through projects and internships, I am eager to start my career as a Data Analyst, where I can leverage my skills to deliver data-driven solutions, contribute to organizational growth, and continuously enhance my professional capabilities.

#### **Education Level**

#### Universitas Negeri Semarang ⊘ - Indonesia

Aug 2021 - Aug 2025

Undergraduate Teknik Informatika, 3.60/4.00

- · Working on the hotel reservation system project using NetBeans.
- Design a database system for the village service application project.
- Designed UI/UX Lo-Fi and Hi-Fi for the website creation project on the cooperative personnel menu.

#### SMK Negeri 4 Jakarta - Indonesia

Jul 2018 - Jun 2021

High School Diploma in Teknik Komputer dan Jaringan

- · Passed the Qualification II Competency Certification in Computer and Network Engineering from BNSP.
- Install personal computer devices, operating systems, and Perform installation of local-based network devices.

## **Work Experiences**

### PT Pamapersada Nusantara - Indonesia

Aug 2019 - Nov 2019

IT Support

PT Pamapersada Nusantara (PAMA) is a subsidiary of PT United Tractors Tbk, distributor of Komatsu heavy construction vehicles in Indonesia

- Assisted more than 50 users who experienced problems with the hardware used for work.
- Installed software for more than 10 users each week as needed through remote access using TightVNC to the user's PC.
- Performed operating system installation for new user devices.
- · Performed device inventory for each device used by users.

## PT FIFGROUP - Indonesia

Feb 2024 - Jun 2024

CRM Data Mining

FIFGROUP is one of the financial business line companies of PT Astra International Tbk, a provider of conventional and sharia financing.

- Prepared a recapitulation report of repeat order data and new customers to monitor the number of customers who need to be followed
  up every month.
- Recommended more than 100 priority customers who were invited to take part in a trial of the new app based on customer loyalty levels.
- Develop customer analysis projects to generate relevant product offering recommendations to achieve customer order growth targets.

# **Organisational Experience**

### OSIS SMK N 4 Jakarta - Indonesia

Apr 2019 - May 2020

Human Resource Division

- Designed and implemented member development policies and programs.
- Established a performance management system within a 1-year period to ensure individual and organizational goals were achieved.

## Skills, Achievements & Other Experience

- MySkill Bootcamp and E-learning participants @ (2021): Data Analyst Skill Development, Digital Marketing, UI/UX Design
- Revol Tech Academy Data & Software Engineering @ (2023): HTML, CSS, Data analyst methods, Data Visualization.
- Soft Skills (2021): Communication, Adaptation, Problem Solving, Time Management, innovative, analysis
- Hard Skills (2022): SQL, Python, PHP, Microsoft Excel, Looker Studio, Tableau.
- **Projects** ⊙ (2023): Reservation Optimization Using Data Analysis and Customer Segmentation. Project link: https://github.com/dylanachmad/Reservation-Optimization-Project.git
- Projects @ (2024): Customer Profiling-Based Product Recommendation Using K-Means Clustering.
- Projects (2025): Developed an Indonesian hoax news classification system for my undergraduate thesis by combining Logistic Regression and LSTM (Soft Voting) with Word2Vec embeddings, achieving 97.42% accuracy.