# Arief Dwi Rachmadian

DATA SCIENTIST · COMPUTER SCIENCE MAJOR AND DATABASE MINOR · BINA NUSANTARA UNIVERSITY

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#### About Me

Recent graduate with a degree in computer science and a GPA of 3.21 from Bina Nusantara University. I have knowledge in data analysis, statistical modeling, statistical analysis, data visualization, and machine learning. Proven ability to work well in a team, and eager to continue to develop my skills and grow as a data scientist. Seeking an entry position in the data scientist field to leverage skills and gain more practical work experience.

### **Work Experiences**

#### PT. Acset Indonusa Tbk

DKI Jakarta

Internship | Application Developer

Feb. 2021 - Feb. 2022

- Analyzing business process and database relationships to improve existing applications and meet user needs, resulting in increased efficiency and user satisfaction.
- Developed, integrated, and maintained web applications to streamline employee workflows, increase time efficiency, and provide real-time monitoring, earning a top grade of 'A' from my mentor and contributing to improved organizational productivity.
- Revamped the UI/UX of an application to make it visually appealing and user-friendly, added several requested features, and created APIs to support integration with other applications, receiving high praise from superiors for the improvements and increased functionality.

PT. Tri Mitra Resources South Jakarta

Internship | IT Support Aug. 2017 - Nov. 2017

- · Successfully backed up 100 data sets utilizing Microsoft Excel, ensuring the integrity and reliability of the stored information.
- Created a comprehensive company profile that effectively introduced key information, such as the company's vision, mission, goals, and history, providing a clear and concise overview of the organization

# Projects \_

Games Sales Des. 2022

- · Awarded as Top 1% best participants out of 10,000+ participants in RevoU mini course based on final assignment.
- Successfully implemented the taught material including data analysis, cleaning, and visualization techniques to complete a mini course project and demonstrate a strong understanding of the subject matter.

# Organization\_

#### **Activist SWANARAPALA**

BINUS University, West Jakarta

Member

Feb. 2020 - Aug. 2021

- Volunteered as a member of the "DIKSAR" committee to assist in educating prospective members of the SWANARAPALA
  organization, demonstrating a commitment to community service and leadership.
- In charge of all assets owned by SWANARAPALA including tools, paperwork, basecamp upkeep, and picket scheduling.

**Activist HIMTI** 

BINUS University, West Jakarta

Member

Nov. 2018 - Nov. 2019

- As a member of the promotion and social media team, successfully invited 4 individuals to participate in the HIMTI Sport event.
   Demonstrate effective communication, interpersonal skills, strong teamwork, and communication skills
- Joined the TECHNO (Togetherness, Entertainment, and Chasing New Opportunities) committee as a member of the registration team, showcasing a commitment to teamwork and a drive to pursue new opportunities and experiences.

# **Education**

#### Bina Nusantara University

Kemanggisan Campus, West Jakarta

Oct. 2018 - Sep. 2022

COMPUTER SCIENCE MAJOR, DATABASE MINOR

GPA 3.21 / 4.00

Skills

Programming: Node Js (Express), PHP (Laravel), Python

**Databases**: SQL (MySQL, PostgreSQL, SQL Server)

Soft Skills: Communication, Teamwork, Project Management, Problem solving

Languages: Indonesia (Native), English (Intermediate level)

License and Certification \_\_\_\_\_

Intro to Data Analytics Des. 2022

Issuing Organization RevoU

The Data Science Course 2022: Complete Data Science Bootcamp

**amp** Nov. 2022

Issuing Organization 365 Careers

Credential ID UC-dc941565-c342-4b55-8fb0-79ddc4d3e486