# DIMYATI

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Enthusiastic and quick-learning mathematics education graduate with a strong interest in data and analytics, seeking entry-level opportunities in a dynamic and innovative company. Possesses strong problem-solving skills and a dedication to hard work. Eager to learn from experienced professionals and contribute to team success.

#### **WORK EXPERIENCE**

Oct 2022 - Present Snapask

## **Certified Tutor Online [Freelance]**

Jakarta, Indonesia

• Supported students with math inquiries, fostering a deeper understanding of concepts

# KlinikGo x Rakamin Academy

Apr 2024 - May 2024

# Health System Analyst [Project Based Virtual Intern]

Jakarta, Indonesia

- Executed tasks related to Software Development Life Cycle (SDLC), flowcharting, and data modeling
- Developed SQL queries and contributed to software testing efforts
- · Completed final project as a Health System Analyst, achieving a passing grade
- Presented an overview of the patient registration process through the KlinikGo website, focusing on improving efficiency in data management

Legalku x Rakamin Academy Nov 2023 - Dec 2023

#### Business Development Officer [Project Based Virtual Intern]

Jakarta, Indonesia

- Contributed to the development of sales lead generation strategies and digital marketing initiatives.
- Analyzed sales forecasts to identify potential sales opportunities.
- Completed a final project that demonstrated strong business skills.

Kompas x Rakamin Academy Oct 2023 - Nov 2023

# Learning Designer [Project Based Virtual Intern]

Jakarta, Indonesia

- Applied the ADDIE Model to develop curriculum and online courses.
- · Created engaging modules and reading materials through effective copywriting.
- · Achieved project completion in Learning Design.

Erajaya x Rakamin Academy Sep 2023 - Oct 2023

# Digital Marketing [Project Based Virtual Intern]

Jakarta, Indonesia

- Conducted market research and developed strategies for product marketing.
- Managed social media advertising campaigns, including Google and Facebook Ads.
- Created a detailed plan addressing marketing timelines, KPIs, budgets, and more.
- Completed a final project focused on implementing a digital marketing strategy.

# Bank Muamalat x Rakamin Academy

# Business Intelligence Analyst [Project Based Virtual Intern]

Oct 2022 - Nov 2022 Jakarta, Indonesia

- Analyzed data using MS Excel, MS Access, and MySQL for insights.
- Created data visualizations to support business intelligence initiatives.
- Finished a final project focused on user churn analysis.

**Private Tutor** Jan 2022 - May 2022

# **Tutor Privat [Freelance]**

Jakarta, Indonesia

- Created customized math materials for National College Entrance Exam.
- Utilized personalized teaching methods, resulting in a 100% pass rate.
- Enhanced student confidence and performance in mathematics.

**Brainly Indonesia** Sep 2020 - Feb 2022

### **Apprentice Moderator [Brainly Moderator Community]**

Jakarta, Indonesia

Jakarta, Indonesia

- · Moderated community content, ensuring adherence to guidelines.
- Prompted users to improve answers, maintaining quality standards.
- · Achieved 100% of content moderation goals, balancing quality and quantity.

**Private Tutor** Jan 2020 - Jul 2020

#### Private Tutor [Freelance]

- Created customized math materials for National College Entrance Exam.
- Utilized personalized teaching methods, resulting in a 100% pass rate.
- Enhanced student confidence and performance in mathematics.

**Private Tutor** Dec 2015 - Apr 2016 Jakarta, Indonesia

## Private Tutor [Freelance]

- Created customized math materials for National Exam preparation.
- Achieved a 100% pass rate for students on the National Exam.
- Employed diverse teaching strategies to meet individual learning needs.

#### **ORGANIZATIONAL EXPERIENCE**

# Head of the LSP FKIP Mentoring Coordination Department LSP MPK UNTIRTA

Jan 2019 - Dec 2019 Banten, Indonesia

- . Enhanced mentoring effectiveness by organizing and coordinating FKIP mentors.
- Increased participation in the mentorship program by 20%.
- Collaborated closely with FKIP PAI lecturers to improve program outcomes.

## Head of the Cadre and HR Department

# L-SIP FKIP UNTIRTA

Jan 2018 - Dec 2019 Banten, Indonesia

- Recruited new members, resulting in a 100% increase in member count.
- Organized HR development agenda and gathered data to assess the quality of human resources.
- Enhanced member quality through self-development activities tailored by department.

#### **EDUCATION**

#### **Bachelor degree in Mathematics Education**

Aug 2016 - Jul 2023

Sultan Ageng Tirtayasa University

**GPA:** GPA: 3,30

Thesis: Development of Video Animation-Based Mathematics Learning Media Assisted by the Doratoon Platform.

#### **PROJECTS**

## Employee Churn 2

- Conducted a comprehensive analysis of employee churn data, identifying key factors contributing to employee turnover.
- Presented findings through interactive visualizations, enabling HR to implement targeted retention strategies that reduced churn by 44.68% over the past two years.

### Image Classification Model Deployment 🗹

- Developed a machine learning model for image classification, achieving an accuracy rate of 95%.
- Converted the model into TF-Lite format for seamless embedding in Android and iOS apps

#### IoT Project [2]

- Created a tool simulation with Wokwi for monitoring the temperature of the fly breeding facility.
- Generated a timeseries of temperature measurements in Thingsboard, reaching 43°C depending on the temperature sensor used.

#### TRAINING CERTIFICATES

Machine Learning Developer by DigitalTalent Kominfo x Dicoding

Data Analyst by DQLab

Digital Marketing Mastery by DigitalTalent Kominfo x Hacktiv

AppBuilder Superset by DigitalTalent Kominfo x Salesforce

Excel Fundamentals by Datacamp

Data Analyst in Python by Datacamp

#### **SKILLS**

Office: Word, Excel, Powerpoint

Programming Language: R, Python, SQL, Java, Html

Design: Adobe Photoshop, Inkscape, Corel Draw, Adobe Illustrator, Adobe Premier Pro, Adobe After Effect, Canva

**Soft Skills:** Teaching, Creative Thinking, Campaign Strategic Planning, Analysis, and Data Visualization.