

### **DILA KIRANTI**

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I am a 6<sup>th</sup> semester Statistics student at Diponegoro University who has good communication, high curiosity and is diligent in developing the knowledge that I have. I can use several data processing software such as SPSS, R, Python, Looker Studio, and SQL. I am interested in pursuing a field related to data science.

#### **EDUCATION**

## **Diponegoro University** *Statistics*, 3.86/4.00

Semarang, Central Java

2020-present

 Relevant courses: Database, Algorithms and Programming, Statistical Computing, Regression Analysis, Statistical Quality Control, Forecasting Methods, Time Series Analysis, Multivariate Statistics, Financial Mathematics, Econometrics, and Quantitative Risk Management.

#### **COURSE**

#### **Data Analytics Independent Study, Zenius**

February – June 2023

- Study fundamental skills with logic, mathematics, and English learning materials.
- Complete a python project like data cleaning, data preprocessing, Exploratory Data Analysis, visualization data, statistics and probability, regression analysis, clustering analysis.
- Complete a SQL project with query like SQL data definision language, SQL aggregation fuction, SQL data manipulation laguage, SQL join, SQL sub query.
- Create a dashboard with looker studio about Customer Segmentation and Covid-19 Report

#### WORK EXPERIENCE

# **Badan Pusat Statistics Banyumas District** *Internship*

Banyumas, Central Java

January 2023

- Completed data batching on the 2022 Socio-Economic Registration survey.
- Completed editing code in the 2023 Banyumas Regency Cost of Living Survey.
- Become a role play in the 2023 Susenas training.
- Doing data input on the Social Economy publication entitled "Banyumas Dalam Angka"

#### ORGANIZATIONAL EXPERIENCE

#### **Statistics Student Association (HIMASTA)**

Semarang, Central Java

Head of the Social Division for Student and Social Welfare

March 2022-December 2022

- Responsible for the running of work programs and social agendas during one management.
- Managing Human Resources of 10 staff.
- Completing 6 work programs and 3 agendas aimed at improving welfare and fostering the social spirit of Statistics students.
- Develop an activity and staff evaluation plan for 1 management with a key performance indicator system.
- Establish relationships with community parties in community empowerment activities.
- Provide direction and guidance to staff as a steering committee.

#### **Statistics Student Association (HIMASTA)**

Semarang, Central Java

Head of the Social Division for Student and Social Welfare

March 2022-December 2022

• Person in charge of the Statistics Back to Society work program as a means to increase the social awareness of Statistics students in conducting community service.

- Manage Human Resources of 58 volunteers.
- Develop the concept of social service events and become a liaison with the community who are partner activities.
- Achive an award as the best Staff of the Statistics Student Association for the October period.
- Statistics back to Society achive an award as the best community service program within the Faculty of Science and Mathematics

#### COMMITTEE AND VOLUNTEER EXPERIENCE

# Dokter Data, Diponegoro University Staff of the Public Relations Division

Semarang, Jawa Tengah

June 2022-October 2022

- Responsible as a liaison between the jury and the Dokter Data 2022 committee.
- Build a media partner that works with Dokter Data 2022.
- Establish communication with Statistics students and lecturers during the 2022 Dokter Data's journey.

# LKMMD Faculty of Psychology, Diponegoro University Staff of the Public Relations Division

Semarang, Central Java February 2022-July 2022

- Responsible as a liaison between training speakers and the 2022 Faculty of Psychology LKMMD committee.
- Responsible as a liaison between the interviewer in the selection of activities with the 2022 Faculty of Psychology LKMMD committee.
- Responsible as a liaison between lecturers and the 2022 Faculty of Psychology LKMMD committee.

#### Statistics New Student Orientation Documentation and Decoration Division staff

Semarang, Central Java June 2021-December 2021

- Drafting a logo concept together with the team.
- Compile and design power point designs and event certificates.
- Drafting concepts and designing video teasers for PMB sub-activities.

#### TRAINING AND TECHNICAL SKILLS

**Training:** Skills Training for Basic Student Faculty of Psychology (2021), Leadership Training for Faculty of Science and Mathematics (2021), Software Statistics Training (2020 – 2021), Student Creativity Program Training (2020), Management Skills Training for Pre-Elementary Level Students (2020), Education Characteristics of Diponegoro University (2020).

**Technical Skills**: Microsoft Office (Word, Excel, PowerPoint), SPSS, RStudio, Matlab, Python, MySQL, PostgreSQL, Google Data Studio, Adobe Photoshop, Canva.