



# DILA KIRANTI

Banyumas, Central Java | [Linkedin](#) | [Portfolio](#)  
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I am a 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

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### Diponegoro University

*Bachelor of 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.

### Data Analytics Independent Study, Zenius

February – June 2023

- Study fundamental skills with logic, mathematics, and English learning materials.
- Data analytics learning path : **Python** (data cleaning, data preprocessing, Exploratory Data Analysis, visualization data, statistics and probability, regression analysis, clustering analysis), **SQL Query** (SQL data definition language, SQL aggregation function, SQL data manipulation language, SQL join, SQL sub query), and **Looker Studio** (Dashboard).

## WORK EXPERIENCE

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### Badan Pusat Statistik 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

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### Statistics Student Association (HIMASTA)

*Head of the Social Division for Student and Social Welfare*

Semarang, Central Java

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)

*Head of the Social Division for Student and Social Welfare*

Semarang, Central Java

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.
- Achieve an award as the best Staff of the Statistics Student Association for the October period.
- Statistics back to Society achieve an award as the best community service program within the Faculty of Science and Mathematics

## **COMMITTEE AND VOLUNTEER EXPERIENCE**

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**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**

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**Training :** Data Analytics Course Zenius (2023), 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.