

PUTRI YEMIMA SARMAIDA SINAGA

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SUMMARY

A recent graduate in Statistics with a keen interest in data analysis. Equipped with knowledge of statistical methodologies and data analysis software, including Excel, R, SPSS, SQL, basic Python and Looker Studio also supported with leadership and experiences in organization, I'm eager to apply my knowledge and analytical skills in a real-world setting, seeking an opportunity to contribute to an organization's data-driven decision-making process, and make a meaningful impact.

EDUCATION

Diponegoro University.

Semarang

Bachelor's Degree in Statistics

2020 - 2024

- GPA 3.89 out of 4.00 (Credit passed: 150/144), Graduated Cumlaude.
- Relevant Coursework : Risk Management, Portfolio, Cluster Analysis, Regression Analysis, Forecasting, Exploration Data Analysis, and others.
- Final thesis title : Mean-Semivariance Portfolio Optimization with Stock Selection via Ward Clustering: A Study on the IDX ESG Leaders Index

WORK EXPERIENCE

Badan Pusat Statistik Kabupaten Cirebon.

Cirebon

- Entered and validated more than 150 data from the Socio-Economic Registration Survey (Regsosek) 2022. *Jan – Feb 2023*
- Ensured accuracy and completeness of data input.

COURSE

Independent Study by Kemendikbud.

Data Analytics Pathway at Zenius.

Mar – Jun 2023

- Have learned 5 skills needed by a data analyst such as database using SQL, data visualization using Looker Studio, basic programming using Python, and data exploration.
- Learned about logic, argumentation, and scientific reasoning, which are fundamental knowledge that is important for a data analyst, and have written 2 argumentative essays on the topic.
- Analysis of data exploration in 3 different cases using Python with stages such as data understanding, data cleansing, data preparation, data visualization, and problem solving.
- Created 1 dashboard about Global Covid-19.

ORGANIZATION EXPERIENCES

Diponegoro University Statistics Student Association.

Semarang

Staff of Social Division for Student and Social Welfare Department.

2021 – 2022

- Was in charge for keeping the department's finance healthy.
- Conceptualized and became the chief committee of the World Book Day event and attended by more than 30 street kids.
- Conceptualized and became the chief committee of the World No Plastic Bag Day attended by more than 20 kids.
- Successfully created and delivered 18 impactful infographics and 3 engaging videos to effectively disseminate information about important social big day each month throughout the year, contributing to the overall goal of raising public awareness and promoting positive social change.

Dokter Data Undip 2022.

Semarang

Staff of Liaison Officer.

May – Oct 2022

- Became a central point of contact between the participants and the committees of Dokter Data. Relay information, inquiries, requests accurately in a timely manner, and successfully accompanied more than 10 teams to the end of the event and one of them won the competition.
- Reaching out to last year's participants and inviting them to participate again in this edition of Dokter Data competition.

LKMMD (Latihan Keterampilan Manajemen Mahasiswa Dasar) FIB Undip.**Semarang***Staff of Disciplinary Commission and Field Coordinator.**Mar – Sep 2022*

- Together with the participation division, conduct interviews with participants who have registered for the training.
- Determining the basics of disciplinary regulations that should be followed by the participants.
- Evaluating participants discipline and determining their graduation based on their discipline scores throughout the training.

ACCENT Undip 2021.**Semarang***Staff of Logistic.**Jun – Sep 2021*

- Responsible in the technical setup of the online competition platform, youtube live streaming, virtual meeting software such as zoom and gmeet, and participants registration systems.
- Assisting other divisions as a Liaison Officer for the Acoustic Competition branch.

Penerimaan Anggota Baru (PAB) PMK FSM Undip**Semarang***Staff of Public Relation and Publication, Decoration, and Documentation.**Jun – Sep 2021*

- Determining and contacting representatives from each batch and department in the Faculty of Science and Mathematics to be appointed as responsible individuals for the invitations.
- Determining the colour palette for each design to be used.

TRAINING

Latihan Keterampilan Manajemen Mahasiswa Dasar (LKMMD) FIB Undip.

Participants.

*May– Sep 2021***Latihan Kepemimpinan Manajemen Mahasiswa Pra-Dasar (LKMMPD) Statistika Undip.**

Participants.

*November 2020***Training Statistics Software.**

Participants.

*September 2020***ADDITIONAL**

Skills : Microsoft Office | SPSS | Minitab | Eviews | SQL | Basics Python | Looker Studio | Adobe Photoshop**Interest :** Business Intellegent, Data Analyst, Data Entry, Data Management.