PUTRI RIHANA DEWI



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I am a student majoring in Statistics at Diponegoro University who has interest in Data Science, Data Analytics, Risk Management, Time Series, Spacial Statistics, and Financial Economics. I have interest to learning new things, discussing, and making a good impact to other people. I am a conscientious, responsible person who wants to give the best results, and able to work together both individually and as a team.

EDUCATION

DIPONEGORO UNIVERSITY

Semarang, Jawa Tengah

2020 - Now

Bachelor of Statistics, GPA: 3.92/4.00

• Obtain a GPA of 4.00 in 1st semester, 2nd semester, and 4th semester.

 Relevant courses: Portfolio Management, Quantitative Risk Management, Forecasting Methods, Time Series Analysis, Regression Analysis, Statistical Quality Control, Financial Mathematics, Econometrics, Statistical Computing, Algorithms and Programming, Databases, Exploratory Data Analysis, Statistical Methods, Categorical Data Analysis, Insurance, Sample Survey Methods, and also Univariate and Multivariate Statistics.

DATA ANALYTICS ZENIUS

Online Course

Program Zenius Studi Independen Bersertifikat (PZSIB) Kampus Merdeka Batch 4 February 2023 – Now

- Learn fundamental skills course to improve thinking, argumentation, and scientific reasoning skills.
- Learn specific fundamental and technical skills as a Data Analyst including using Python in Google Colaboratory starting from Data Cleansing, Data Manipulation, Data Visualization, Statistical Methods, Regression, Cluster, learn SQL Query to process databases using PostgreSQL, and make a Dashboard using Looker Studio.

SCHOLARSHIP

BAKTI BCA SCHOLARSHIP

Awardee Bakti BCA Scholarship

2022 - 2023

WORK EXPERIENCE

Indeks of Community Literacy Development (IPLM) and Reading Proficiency Level (TGM) Salatiga City 2023 Surveyor

Salatiga, Jawa Tengah March 2023

Surveyor

- Conduct a TGM survey to 19 people in Argomulyo, Salatiga, with the criteria that are people who aged 10-14 years old, worker, unemployed, students, taking care of household, and others.
- Conduct an IPLM survey of 25 libraries (school, public, and local) and reading parks in Argomulyo, Salatiga.

Badan Pusat Statistik Kabupaten Cirebon Internship

Cirebon, Jawa Barat

January 2023

• Assist in entering and validating data from the Indonesia Socio-Economic Registration (Regsosek) survey in 2022.

TRANS7 Television and Digital Media Consumption Survey Surveyor

Semarang, Jawa Tengah August - September 2022

• Conduct a Television and Digital Media Consumption Survey by TRANS7 to people who aged 15 – 54 years old in Banyumanik, Semarang.

TRAINING AND TECHNICAL SKILLS

Training:

- Leadership Workshop for Bakti BCA Scholarship Awardee (2022)
- Exploration and Visualization Data Program Kredensial Mikro Mahasiswa Indonesia (KMMI) at PGRI Adi Buana University, Surabaya (2021)
- Leadership Training Faculty of Science and Math (2021)
- Intro to Data Analytics Mini Course RevoU (2021)
- Training Software Statistics (2021)
- Latihan Keterampilan Manajemen Mahasiswa Tingkat Pra-Dasar (2020)
- Pendidikan Karakter Universitas Diponegoro (2020)

Technical Skills: Microsoft Office (Word, Excel, PowerPoint), SPSS, RStudio, Minitab, Matlab, EViews, Python, Adobe Photoshop, Canva, PostgreSQL, Looker Studio.

ORGANIZATION EXPERIENCE

Himpunan Mahasiswa Statistika (HIMASTA), Diponegoro University Staff of Student Welfare Divison

Semarang, Jawa Tengah January – December 2022

- Running 6 work programs and 3 agendas aimed at improving welfare and spreading benefits to Diponegoro University Statistics students and the wider community.
- Help solve problems of Statistics student related to UKT, discussion with the Statistics Departement, disseminate academic information, job vacancies, scholarships, and internships.
- Responsible for Paket Maba work program as a facility for providing new student needs.

Statistics Center - Statistics Center Survey Independent (SC-SCSI),

Diponegoro University Staff of Study Club Divison Semarang, Jawa Tengah January – December 2022

- Running 5 work programs aimed at developing Statistics knowledge and its application in various fields.
- Providing information related to statistical methods, creating databases and statistical software tutorials, and create training statistics software.
- Responsible for the work program of Training Software Statistics for SC-SCSI Management in 2022 as a means of education about software accompanied by statistical methods.

Himpunan Mahasiswa Statistika (HIMASTA), Diponegoro University Staff of Student Welfare Divison

Semarang, Jawa Tengah January - December 2021

- Running 6 work programs and 3 agendas aimed at improving welfare and spreading benefits to Diponegoro University Statistics students and the wider community.
- Help solve problems of Statistics student related to UKT, discussion with the Statistics Departement, disseminate academic information, job vacancies, scholarships, and internships.
- Responsible for the One Day TOEFL Training (ODT) work program as a means of TOEFL training and collaborating with TOEFL training institutions and providing information related to TOEFL learning accounts.

COMMITTEE AND VOLUNTEER EXPERIENCE

Dokter Data 2021 and 2022, Diponegoro University

Staff Liaison Officer (LO) Division

Semarang, Jawa Tengah

September 2021 and October 2022

- Provide information related to the implementation of the Dokter Data Competition to participants.
- As a mediator between participants and event division.

Pengelolaan Mahasiswa Baru Statistika HIMASTA Universitas Diponegoro Staff TTM (Teman-Teman Mahasiswa Baru) Division

Semarang, Jawa Tengah *Agustus - Desember 2021*

- Assisting event division to find out information related to new Statistics students.
- Checking and reporting the condition of new Statistics students through the Sharing Santai forum.
- Make a report on the assessment of new Statistics students.

Latihan Keterampilan Manajemen Mahasiswa Tingkat Pra-Dasar (LKMM-PD) Statistika

HIMASTA Universitas Diponegoro

Semarang, Jawa Tengah Agustus - September 2021

Head of Facilitator Division
 Responsible for the management and running of the work are of the facilitator division.

• Direct the facilitator to carry out the tasks as specified.