BELINDA MUTIARA

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PROFILE

A passionate student who is full of enthusiasm, willing to work under pressure, adaptive, and always responsible for any tasks. I am also a diligent student who loves to learn something new and am excited to seek for new experience.

EDUCATION

Bina Nusantara University | July 2021 - Present

GPA : 3,97 out of 4

- Take majors in data science.
- Software/language: Python, R, MySQL, C, HTML, JS, CSS, Tableau, Figma

LEADERSHIP

Binus Mandarin Club 22nd Anniversary

Coordinator of Design and Documentation Division (January 2022 - April 2022)

- Collaborate with Project Manager and Event Division to conceptualize and execute the event's theme
- Created 15 varied designs in 3 months.
- Achieved highest performance score of 4/4 from project manager and BNMC core committee.
- Successfully invited and engaged 14 alumni from 5 previous generations.
- Created an innovative "Future Mail" session.

Binus HIMTI (Himpunan Mahasiswa Teknik Informatika)

Staff of Responsi Division (January 2022 - Present)

- Instructed program design method course for 60 participants.
- Produced 2 impactful computational physics videos with 394 viewers.
- Managed Responsi mid-term group of 1000 participants.
- Produced and distributed course summaries to 1000 computer science students

Binus HIMTI 30th Anniversary

Secretary and Treasurer at HIMTI 30th Anniversary (June 2022 - September 2022)

- Successfully finalized the event proposal in less than 1 month.
- Successfully complete reports and articles within a one-week deadline.
- Achieved rating of 5.5/6 from HIMTI's core committee.
- Create necessary documents, Collaborate with chairman in monitoring and providing valuable input to each division, creating engaging articles published on the campus website.

Binus Data Science Club

Manager of Video Editing Division (February 2023 - Present)
- Created video-based learning content, uploaded twice/month on YouTube and Instagram.
- Effectively coordinated team and ensured adherence to tight deadlines for optimal event promotion.
- Manager of visual content for the Data Science Club Expo Event
- Staff of Design and Documentation at Welcoming Party Gen-1 Data Science Club

New Era of Data Science, Generative AI in 5.0 Industry Seminar

Staff Content & Publication (August 2023 - September 2023)
- Produced teaser videos, dynamic IG stories, impactful IG posts, virtual backgrounds, and a countdown poster in one month.
- Collaborated in inviting industry experts from Tokopedia and successfully engaged 15 local high schools, laying the foundation for a successful event.

PROJECTS

https://bit.ly/BelindaMutiara_Portofolio

1. (ASEAN DSE 2022 Competition: "Reduce Carbon Footprint"). Analyze the relationship between greenhouse gas emissions and gross domestic product using SAP. The SDG targets are SDG number 7, 8, and 13. Make recommendations and solutions to deal with the phenomenon of CO_2 gas emissions in relation to increased state income.
2. (UN Big Data Hackathon 2022: "Peace is The Key"). Analyze the impact of inflation in Ukraine due to the Russia-Ukraine war using Python. The SDG target are SDG number 8 and 16. Make a solution to prevent inflation in Ukraine from rising.
3. (Satria Data 2023 Competition). Create infographic on analyzing and predicting the number of deaths caused by non-natural disasters in 2024 using exponential smoothing

4, Data Mining & Visualization on Titanic

5. Prediction on Customer Bank Churn

6. Clustering Customer Marketing

7. ASEAN Product Sales Dashboard using Tableau

8. World Covid-19 Dashboard using Tableau

9. Stroke Classification Prediction

10. Database: Create, Insert, Delete, Update

11. Prediction on Graduate dataset

12. Batik Classsification using CNN

13. Insurance Claim Classification using ANN

14. Create Responsive Website using Figma, HTML, CSS, JS

ACHIEVEMENTS, CERTIFICATIONS, TRAINING

- AWS Certified Cloud Practitioner from Amazon Web Services (AWS)
- Google Data Analytics Professional Certification
- The 6th Winner of IDEAFEST 2021 by IEEE Student Branch Binus University Writing Paper Competition : "The Implementation of Blockchain to Combat Corruption in Indonesia"
- DQLAB Eksplorasi dan Analisis Data COVID-19 Indonesia using Python, Visualization with Python Matplotlib for Beginer Part 1 & 2, Python for Data Professional Beginner Part 1 & Part 2, Python & R Fundamental for Data Science, Exploratory Data Analysis with Python for Beginer
- Mahasiswa (Talent Scouting Academy) - Cloud Become an AWS Elite Cloud Engineer - Batch 2 KOMINFO (March 2023 - May 2023)
  Amazon Academy Cloud Foundation [40732]
  Amazon Academy Cloud Architect [40733]