Favian Harya Nandana Adrian

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I am a dedicated **Data Science** student at **Bina Nusantara University**, where my educational journey has ignited a profound passion for the world of data analytics and machine learning. Alongside my academic pursuits, I find solace and inspiration in the realm of music. I have honed strong teamwork skills through collaborative projects and developed disciplined time management, crucial for balancing my academics.

EDUCATION

BINUS University   **Jakarta**

Bachelor in *Data Science - Current GPA* 3.63   2021 – Present

- Data Science Major with a focus on foundational courses in Mathematics, Computing, and Statistics.
- Acquired a solid understanding of core principles in data analysis, machine learning, and data visualization.
- Developed proficiency in programming languages such as Python and R, enhancing analytical and coding skills.

PROJECTS

- **Binary Classification with a Tabular Kidney Stone Prediction**
  - Involves binary classification techniques applied to tabular data for predicting the presence or absence of kidney stones.
- **Comparison of Different Machine Learning Algorithms for Predicting LOAN RISK Categories**
  - Compare predictive models for loan risk categorization and employed k-means clustering to analyze customer behavior within distinct clusters.
- **British Airways Data Science Job Simulation on Forage**
  - Completed a simulation focussing on how data science is a critical component of British Airways success
  - Scraped and analyzed customer review data to uncover findings
  - Built a predictive model to understand factors that influence buying behavior
- **Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage**
  - Completed a simulation involving creating data visualizations for Tata Consultancy Services
  - Prepared questions for a meeting with client senior leadership
  - Created visuals for data analysis to help executives with effective decision making

ORGANIZATION

Data Science Club   **Jakarta**

Lead UI/UX Designer   January 2023 – July 2023

- Led a team to brainstorm ideas and design web for the Data Science Club.
- Translated conceptual ideas into tangible design concepts, ensuring alignment with the club's identity and objectives.
- Provided leadership to a multidisciplinary team of designers, fostering a collaborative and innovative work environment.

HIMTI   **Jakarta**

General Manager at Komisi Dua   January 2022 - October 2023

- Responsible for coordinating and managing various events at Komisi Dua related to the HIMTI.
- In charge of overseeing and organizing multiple marketing initiatives related to HIMTI publications.

CERTIFICATION

- The 2023 International Conference on Computer Science, Information Technology and Engineering (ICCoSITE 2023), ICCoSITE - Certificate of Presenter
- AWS Academy Graduate - AWS Academy Cloud Foundations.
- YPStem Hackathon 2022 - WINNER Most Popular Project

SKILL

- **Hard Skill:** Programming Language, Statistic, Data Science, Data Analytics, Data Visualization, Statistics, Machine Learning.
- **Soft Skill:** Communication, Teamwork, Problem Solving, Adaptability, Time Management.
- **Software Skill:** Python, SQL, Tableau, R , Figma
- **Language:** Indonesia, English