

Favian Harya Nandana Adrian

081517143176 | favian.harya@gmail.com | www.linkedin.com/in/favian-harya-nandana-adrian/ | <https://github.com/favianharya>

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

2021 – Present

- Data Science Major in Foundational courses in Mathematics, Computing and Statistic.

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.

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 Studio
- **Language:** Indonesia, English