

GLEENDON DABLIO

Data Science and Web/App Development Enthusiast

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https://gleendondablio.github.io/main-portfolio/

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EDUCATION

Universidad De Manila

Bachelor In Information Technology with Specialization In Data Science

2021 - 2025

JBEST School of Technology and Practical Skills, Inc.

Information and Communication Technology (ICT)

2019 - 2021

TECHNICAL SKILLS

Python Pandas, Numpy and Matplotlib Tensorflow Tkinter and Kivy/Kivymd Flask HTML, CSS, Javascript Tailwind and Bootstrap PHP Mysql Git and Github Flutter and Dart Java and Java Swing H2 Database Linux

PERSONAL SKILLS

Attention to Detail Problem Solving Enthusiasm Adaptability Clear Communication Time management

LANGUAGES

- Tagalog
- English

ABOUT ME

Dynamic and detail-oriented Data Science Enthusiast with experience in machine learning, web development, and app development. Skilled in Python, Pandas, TensorFlow, and modern frameworks to build data-driven solutions and interactive applications. Passionate about delivering actionable insights and innovative designs while committed to continuous learning and staying ahead in technology advancements.

EXPERIENCE

Personal Projects

Sign Language Utilizing Machine Learning

2024

Developed and implemented a web application that utilizes a machine learning model with 100% accuracy to recognize hand signs made by the user, converting them into both text and audio outputs.

· Applied my analytical skills by optimizing the machine learning model for high accuracy this process involved thorough data analysis, model evaluation, and fine-tuning for optimal performance.

Mobile App Programmer

2024

As part of my bachelor's capstone project, I served as the lead programmer for a group that developed the mobile application. This interactive learning tool is designed to introduce children to sign language through engaging lessons, allowing them to test their knowledge with fun games and guizzes.

- Demonstrated my expertise in utilizing appropriate frameworks to develop the graphical user interface of the application.
- Demonstrated my expertise in implementing the core logic of the application, including routing and navigation functionality.

Freelance Web Developer (Commissioned Projects) 2024

Enhanced my knowledge by collaborating with clients to gather project requirements, ensuring the final product met their expectations and was delivered on time.

- Rebranded the website by implementing a new color scheme and CSS theming system, enhanced the user experience and accessibility for a more intuitive and engaging interface, while incorporating the most robust logic for navigation, request handling, and dynamic content updates.
- Integrating a variety of technologies, including chatbot functionality, email notifications, text-to-speech capabilities and voice search.