Samantha Vivien L. Servo

#2027 Benilla Subdivision, Ugong Valenzuela City

<u>LinkedIn</u> | □ +63 9195967504 | M samanthaservo09@gmail.com | O Github

Summary_

She is an autodidact and multipotentialite Computer Science major who values continuous learning and aspires to use data-driven insights to make educated decisions that improve business performance and drive innovation.

Skills & Abilities

• Programming Language: Python, SQL, R, C, C#, Dart

• Data Visualization: PowerBI, Tableau

• Framework: Flutter

• Notebook Tools: Jupyter Notebook, Google Colaboratory

• Chatbot Development: Dialog Flow

Version Control: Git, GithubWeb Development: HTML, CSS

• Research skills

Certifications/Trainings_

- Certified in Cybersecurity International Information System Security Certification Consortium (ISC)² (Issued: 04/2023 Expires: 04/26)
- Completed DOST SPARTA's Data Science Pathway Smarter Philippines through Data Analytics, R&D, Training, and Adoption This initiative is the result of a collaborative effort among the Department of Science and Technology (DOST), Development Academy of the Philippines (DAP), Analytics Association of the Philippines (AAP), and Coursebank, supervised by the DOST-Philippine Council for Industry, Energy, and Emerging Technology Research and Development (DOST-PCIEERD).
- Online Training on Python Bayan Academy (02/2023)

Experience

Data Science Intern

SP Madrid & Associates

5th Floor Tower 2, Parañaque Integrated Terminal Exchange, No.1 Kennedy Road, Barangay Tambo, Parañague City

Building a machine learning model to forecast the monthly payment amount for the company.

Software Engineering Fellow

Headstarter Al

Remote Jul 2024 - Present

Built an inventory management CRUD web app using node.js, and firebase.

Report Analyst Intern

SP Madrid & Associates 5th Floor Tower 2, **Jul 2024 - Jul 2024** Parañague

Exchange, No.1 Kennedy Road, Barangay Tambo, Parañaque City

Integrated Terminal

• Learned about report processing, and the current system structure of the company.

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Data Committee

Google Developer Students Clubs Pamantasan ng Lungsod ng Maynila 2022 - Present

- Appointed as a committee manager
- Assisted with Data Camp incoming scholars' application

AI/ML Committee 2021 - 2022

- Participated in study jams about Artificial Intelligence and Machine Learning.
- Participated in PLM-Google Developer Students Clubs' events.

Virtual Apprentice

Iceberg Insulated

Philippines 11/2022 - 12/2022

- Learned to apply sales forecasting to the given historical data of the company.
- Application of data visualization and data cleaning through **Python** and spreadsheets (mainly **Google Sheets**).
- Built a dashboard page for Iceberg employees to track sales and inventory using Google Sheets.

Dashlabs.ai

Philippines 05/2022 - 06/2022

Virtual Apprentice

- Exposed to new technologies such as **Dialogflow**, **node.js**, and **socket.io** by creating a chatbot.
- Improved understanding of Dashlabs.ai as a company and its customers.
- Learned the importance of interaction flow for understanding consumers/customers when creating a chatbot.

Education_

Bachelor of Science in Computer Science

Pamantasan ng Lungsod ng Maynila

Intramuros, Manila 09/2021 - 2025

• 3rd year student in Computer Science

Others_

- **Second Placer Hack-Attack**: Won 2nd prize with my group, <u>Econnovators</u> through the development of <u>EnableU</u> for the PLM-GDSC ideathon **(02/2023)**
- **DOST-SEI S&T RA 7687:** Qualified for DOST (Department of Science and Technology) <u>2021 Scholarship</u> <u>Program</u>
- **DataCamp Scholar**: Awarded with one year of free access to 350+ courses and tracks in the DataCamp Platform.