





Samantha Vivien L. Servo

#2027 Benilla Subdivision, Ugong Valenzuela City

 [LinkedIn](#) |  +63 9195967504 |  samanthaservo09@gmail.com |  [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, Laravel
- **Notebook Tools:** Jupyter Notebook, Google Colaboratory
- **Chatbot Development:** Dialog Flow
- **Version Control:** Git, Github
- **Web 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

IT Intern	<u>Tutorials Dojo</u>	Remote	Oct 2024 - Present
<ul style="list-style-type: none">• Develop the applications and cloud solutions needed by the company• Create technical articles relating to cloud computing and other technology-related topics.• Create PlayCloud Guided Labs as needed.• Create cloud content resources such as eBooks, practice exams, cheat sheets, and other materials.			
Software Engineering Fellow	<u>Headstarter AI</u>	Remote	Jul 2024 - Sep 2024
<ul style="list-style-type: none">• Built an inventory management CRUD web app using node.js, and firebase.			
Data Science Intern	<u>SP Madrid & Associates</u>	5th Floor Tower 2, Parañaque Integrated Terminal Exchange, No.1 Kennedy Road, Barangay Tambo, Parañaque City	Jul 2024 - Aug 2024
<ul style="list-style-type: none">• Building a machine learning model to forecast the monthly payment amount for the company.			

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Report Analyst Intern

SP Madrid &
Associates

5th Floor Tower 2, **Jul 2024 - Jul 2024**
Parañaque
Integrated Terminal
Exchange, No.1
Kennedy Road,
Barangay Tambo,
Parañaque City

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

Data Committee

Google Developer
Students Clubs

Pamantasan ng **2022 - Present**
Lungsod ng Maynila

- Appointed as a data lead (2024) to lead a team of data developers within the Data Committee, and works closely with the CTO to translate technical requirements into functional models
- Appointed as a committee manager (2023)
- Assisted with Data Camp incoming scholars' application (2023)

Vice CTO

AWS Cloud Clubs
Haribon

Pamantasan ng **2024 - Present**
Lungsod ng Maynila

- Assisted the CTO with overseeing of the technology department.
- Assisted in organizing documents related to the technology department such as important notes and presentations.

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.

Virtual Apprentice

Dashlabs.ai

Philippines **05/2022 - 06/2022**

- 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, **09/2021 - 2025**
Manila

- 4th year student in Computer Science

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Others

- **AWS Innovation Cup 2024:** Achieved championship status alongside my teammates, Team Bonee through the development of Agap (09/2024)
- **Second Placer Hack-Attack:** Won 2nd prize with my group, Econnovators through the development of EnableU for the PLM-GDSC ideathon (02/2023)
- **DOST-SEI S&T RA 7687:** Qualified for DOST (Department of Science and Technology) 2021 Scholarship Program
- **DataCamp Scholar:** Awarded with one year of free access to 350+ courses and tracks in the DataCamp Platform.