

Samuel Jedidiah Uy

uy.samuela@gmail.com ♦ (+63) 956-381-2141 ♦ Metro Manila, PH ♦ <https://www.linkedin.com/in/samueluy/> ♦ <https://github.com/samueluy>

Driven and resourceful student leader with a track record of leading initiatives and delivering outstanding results in the IT sector. A **quick learner** and **effective communicator**, possessing **strong time management and problem-solving skills**, and **adept at navigating high-pressure environments**. I am committed to utilizing my analytical abilities to contribute to organizational goals and prepared to meet diverse challenges and acquire new competencies within a dynamic technology landscape.

WORK EXPERIENCE

Exist Software Labs, Inc.

May 2023 – Present

Data Engineer

(Aug 2023 - Present)

- Collaborated with two clients across energy and bancassurance industries to improve their software solutions, enhancing operational efficiency
- Developed over 30 Azure pipelines and notebooks for ETL processes
- Fixed five Power BI reports and utilized Microsoft Fabric UI for user interface development.
- Contributed to the development of a new service line within the company.

Developer Trainee

(Apr 2023 - Aug 2023)

- Received training on Azure cloud tools such as Synapse Analytics and Data Factory.
- Gained hands-on experience with one client project for ETL processes.

Software Engineer Intern

(May 2023 - Apr 2023)

- Successfully fulfilled a 320-hour professional internship requirement
- Gained practical experience in configuring virtual machines, storage accounts, and networking components in Azure.
- Worked with PostgreSQL to design and develop database schemas and queries.
- Performed database administration tasks, including backup and recovery, performance tuning, and query optimization.

Overflow Creatives

Feb. 2022 – Present

Co-founder

- Expanded the team to four members within one year, enhancing operational capacity.
- Secured four monthly recurring clients, establishing strong, lasting partnerships.
- Worked for a total of eight clients within the first year of operations.

Tiktok

Sept. 2021 – Present

Content Creator

- Grew 175,000 followers as a Computer Science/Finance [content creator on Tiktok](#).
- Partnered with both local and international exchanges (e.g. [Philippine Digital Asset Exchange](#), [XM Trading](#)), tech companies (e.g. [Amazon AWS](#), [Deepcool](#)), and retail companies (e.g. [SM Store](#), [Lazada](#)).
- Invited as a keynote speaker for over 300 people in TUP Manila, discussing Python programming and Object-Oriented Programming principles.

CERTIFICATIONS

- **Microsoft Azure Data Engineering Associate** (DP-203) Issued Feb 2024 – Expires Feb 2025
Credential ID 35F5085787BE5644
- **Cloud Data Integration Developer R41, Certified Professional** - Informatica Issued Sep 2023
- **Associate Integration Developer** - Boomi - Boomi Issued Oct 2023

EDUCATION

De La Salle University

Senior

BS Computer Science Major in Software Technology

Metro Manila, PH

- Associate Vice President for Publicity and Creatives of La Salle Computer Society (2022-2023)
- Associate Vice President for Training and Development of La Salle Computer Society (2021-2022)

Far Eastern University - Diliman

STEM

- President - Lumière Club (2019-2020)
- Member of FEU Diliman Robotics Team (2019-2020)

Projects

- [Utilization of Partman to Automate PostgreSQL Partitioning](#)
- [Analysis of the Dataset “Airplane Crashes and Fatalities”](#)
- [Checkers Game with an Intelligent Agent](#)

SKILLS & INTERESTS

- **Cloud Computing:** Proficient in Azure DevOps, Data Factory, Synapse Analytics, Stream Analytics, Event Hubs, Data Lake Storage, and Databricks.
- **Programming Languages:** Fluent in Python, SQL, Java; Experience in C, Scala
- **Community Management:** Experienced in building and maintaining community engagement.
- **Language Proficiency:** Fluent in English and Filipino.
- **Data Visualization:** Skilled in creating reports and dashboards with Power BI.