



KYAN CHARLES SO

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ABOUT ME (Portfolio: <https://kyanqueso.github.io/Portfolio/>)

I am Kyan Charles So, a 3rd-year BS Computer Science student at the University of Santo Tomas with a strong interest in Software Engineering, Data Analysis, Machine Learning, and Artificial Intelligence. I am very passionate about lifelong learning and continuously expanding my technical capabilities through hands-on experience. Moreover, I am currently seeking voluntary internship opportunities where I can contribute meaningfully, deepen my expertise, and to prepare myself as a future technology professional. I am also committed to sharing my knowledge and energy with organizations that are open to supporting motivated individuals who are still early in their careers.

EDUCATION

Bachelor of Science in Computer Science

Aug 2023 - June 2027

University of Santo Tomas

Consistent Dean's Lister

SKILLS

- Java
- Python (Pandas, Machine Learning, AI)
- Responsive Web Design (HTML, CSS, Bootstrap)
- Database Design (SQL) and Microsoft Excel
- Tableau and Github
- Adaptable and creative thinker
- Clear and reliable communicator
- Collaborative team player
- Effective problem solver
- Hardworking and dedicated
- Meticulous attention to detail
- Quick and eager learner
- Strong time management skills

PROJECTS

Clarity ESG

- Python, Pandas, Web Scraping (BeautifulSoup4), Pymupdf
- ESG assessment and risk analysis platform developed in Streamlit
- Integrated OpenAI LLMs partnered with supply chain mapping and instant report generation
- Project in a Hackathon (BPI Datawave 2025)

July 2025 - August 2025

[Source Code](#)

Expense Tracker

- Analyzes expense data in a CSV file and generates graphs and charts
- Utilizes machine learning and forecasting to predict spending habits
- Python, Pandas, Scikit-Learn, XGBoost, Streamlit

June 2025 - July 2025

[Source Code](#)

Toy Inventory System (Toynado)

- Fully Functioning, with CRUD and search features
- Can store images and has import and export CSV features
- Java (JavaFX), CSS, SQL

March 2025 - July 2025

[Source Code](#)

Election System Website

- Fully Functioning and Responsive with SQL Database
- Collaborated with two other fellow developers
- Java, HTML, CSS, Javascript, Bootstrap, SQL

April 2025 - May 2025

[Source Code](#)

CERTIFICATIONS

• Responsive Web Design (FreeCodeCamp)	Issued: Aug, 2024
• Associate Data Scientist (DataCamp)	Issued: June, 2025
• Github Foundations (DataCamp)	Issued: June, 2025

EXPERIENCE (IN SCHOOL ORGANIZATIONS)

UST Computer Science Society External Affairs Committee

- Communicated with various external stakeholders for sponsoring our event
- Assisted in organizing and logistics management for events

Sep 2024 - June 2025

Project Management Committee (UST ICS Student Council)

- Helped in drafting projects and events
- Supported smooth event execution by collaborating with other staff members

Sep 2024 - June 2025

UST Computer Science Society Finance Committee

- Analyzed and double checked receipts and various financial transactions
- Supported in being the technical staff for events

Sep 2023 - May 2024

HACKATHONS

Hackfest 2025

- Team Leader of five members
- UI/UX Designer for our volunteering app in Figma
- Ranked 14th out of 21 teams; gained more experience in team leadership, rapid prototyping, and design storytelling.

April 2025

BPI Datawave 2025

- Team Leader of four members
- Main developer of ClarityESG using python, pandas, OpenAI LLMs, etc. to develop the app
- Results pending; gained hands-on experience in rapid AI prototyping, prompt engineering, and data analysis and visualizations

July 2025 - August 2025