Sophia Kaye G. Domingo

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Education

Pamantasan ng Lungsod ng Maynila   Intramuros, Manila
Bachelor of Science in Information Technology   2021 - Present

First City Providential College   San Jose del Monte, Bulacan
Bachelor of Science in Information Technology   2020 – 2021
Senior High School – Science, Technology, Engineering, and Mathematics (STEM)   2018 – 2020
With Honors

Berlyn Academy   San Jose del Monte, Bulacan
Junior High School   2014 – 2018
With High Honors

Technical Skills

- Basic Knowledge in Java, Python, MYSQL, PHP and JavaScript.
- Familiar with wireframe design.
- Proficient knowledge in Front-End Development (HTML and CSS).
- Proficient knowledge in creating prototypes and mockups using Figma and Canva.
- Skilled in Microsoft Office Suite (Word, Excel, PowerPoint, Outlook) and Google Workspace (Docs, Sheets, Slides, Drive).

Research and Publication Experience

Artwork Image Classification using Naive Bayes Algorithm
- Engaged in UI/UX design focusing on creating user-friendly interfaces and optimizing user experience.
- Collaborated on the Front-End development of the group.

ABCiFY: Enhancing Alphabet Learning Through Image Classification using Convolutional Neural Network.
(With Publication)
- Spearheaded the paper presentation at an international conference held in Malaysia (Gen-CITy 2024).
- Led the system development and documentation.
- Implemented the UI/UX design focusing on creating child-friendly and user-friendly interfaces.
- Functioned as the Lead Front-End developer using HTML, CSS and JavaScript.

Work Experience

Freelance Illustrator   2021 - Present

- Created custom illustrations for clients, ensuring high-quality deliverables and meeting tight deadlines.
- Gained strong problem-solving and time management skills while working on multiple projects simultaneously.
- Collaborated with clients to understand their vision and translate it into creative, visual representations.

Leadership & Activities

Lifegiver Church of Faith   San Jose del Monte, Bulacan
Technical Committee Member   2022 – Present

- Oversee and manage church service technology, including sound, lighting, and multimedia, while providing technical support for events to enhance attendee experience.