Candy Tam



PROFILE

Ambitious 2nd Year Computer Science student with a solid IT development foundation. Proficient in programming and electronic testing. Skilled communicator in English and Vietnamese. Adaptable team player and leader, committed to continuous learning. Passionate about leveraging technical expertise to drive impactful IT solutions through a proactive approach.

EDUCATION

Aug 2022 – **Bachelor of Computer Science, Singapore Management University** • Event Deputy for Women in Tech. Present Marketing Director at ExploreSCIS, reach out to prospective students interested in SCIS SMU. Volunteered in the KetNoi Project, educating single mothers about digital literacy. Diploma in Aerospace Systems and Management with Merit Apr 2019 -May 2022 Nanyang Polytechnic Director's List recipient from 2019 to 2021. • Peer Tutor - Coached 2 students in Engineering Mathematics and Calculus, improving their grades from C to B+. **EXPERIENCE** Jul 2023 – STEM & Coding Instructor - Kodecoon Academy Present Taught coding languages including Python, HTML, CSS, and JavaScript, incorporating effective teaching methodologies. Exhibited effective communication, problem-solving, open-mindedness, and dynamism in teaching Integrated real-world projects into lessons to cultivate students' practical skills and problem-solving abilities. Oct 2023 -Ethereum Singapore Hackathon 2023 Winner – Angelhack Oct 2023 Won 1st Place for NeonEVM and Top spot for the Quadratic Funding Bounty. Curated LucidX, a platform that provides end-to-end transparency for donations on NeonEVM Apr 2022 -STEM First FinTech Programme - Citibank x United Women Singapore x FinTech Academy Sep 2022 Proposed improvements to Citibank's Learning & Development with AI Enablement project. • Explored Blockchain applications aligned with UN Sustainable Development Goals, displaying innovative thinking. Analyzed and visualized TikTok data to inform Social Media Marketing strategies, leveraging social platforms effectively. Established and operated successful E-commerce business, demonstrating entrepreneurial skills and business acumen. Apr 2022 -**Data Analyst - AUG Singapore** May 2022 Analyzed data to derive business insights and optimize marketing strategies. Leveraged Google Data Studio for data visualization and analysis of application/admission trends. Improved predictive modeling capabilities, enabling personalized experiences for prospective students and data-driven marketing campaign decisions.

CERTIFICATIONS & SKILLS

AI200: Applied Machine Learning, Heicoders Academy Dec 2023 Introduction to AI, University of Helsinki Jan 2024

Web: JavaScript, HTML, CSS, Dart, Flutter Language: Python, Java, C Tools: Docker, Git, Linux Databases: MySQL