Ong Sheng Jin Owen

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EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE (NUS)

Aug 2022 - Present

Bachelor of Computing in Computer Science - Honours

- CAP Score: 4.51/5.0 (First-class)
- Relevant Coursework: UI/UX Design (Figma), Computer Graphics, Data Structures & Algorithms

ANGLO CHINESE SCHOOL (INDEPENDENT)

Jan 2014 - Nov 2019

International Baccalaureate Diploma - 42/45

• Awarded Dean's list 2018, 2019 (top 10% of cohort)

EXPERIENCE

NATIONAL UNIVERSITY OF SINGAPORE (NUS)

Aug 2023 - Dec 2023

Teaching Assistant (CS1101S Programming Methodology)

Teaching Assistant for Programming Methodology Module

SINGAPORE ARMED FORCES

Apr 2020 - Apr 2022

Chief Data Clerk (SAFTI Military Institute - OCSHQ)

- Utilized Excel and Visual Basic to conduct training data analysis, informing major regimentation and curriculum decisions on Officer training, leading to an average 90+% rating across all course components
- Updated and maintained a prototype Data Visualization dashboard in Qlik, and was nominated to present the initiative to the Chief of Army
- Structured a new timetable system and organized the scheduling and workflow of about 20 clerks/assistants

CO-CURRICULAR ACTIVITIES

PERSONAL WEBSITE DEVELOPMENT

Mar 2024 - Present

Created personal portfolio website using the React framework Next.js and Tailwind CSS

PUBLICITY (VARIOUS)

Aug 2022 - Present

Publicity (Ridgeview Residential College)

- Created feature poster, social media posts, and shirt for flagship concert that saw a full house (400 seats)
- Designed various shirts, hats and logos for various Houses/Interest groups
- · Planned, hosted, and designed materials for self-created art class

Publicity Head (NUS Japanese Studies Society Freshman Orientation Camp)

- Headed the publicity team for society's flagship camp
- Designed multiple logos, illustrations, shirt and bag designs

DIGITAL ARTIST (SELF EMPLOYED, COMMISSION BASED)

Jan 2020 - Present

• Proficient with digital art software (Clip Studio Paint, Photoshop)

GUITAR ENSEMBLE (ACS INDEPENDENT)

Jan 2016 - Nov 2019

Section Head

- In charge of managing and upholding standard of section
- SYF Distinction (2017, 2019)

SKILLS AND INTERESTS

- Multilingual: English (Proficient), Chinese, French, Japanese (Basic)
- Technical: Microsoft Office Suite (Word, PowerPoint, and Excel)
- Technical proficiency (Python, Java, C, React, Tailwind)
- Creative: Familiar with design, illustration and various creative mediums (Instagram: @ooart1)
- Interested in the interaction between Arts and Technology