

Chee Wei Xiong Clifton

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EDUCATION

National University of Singapore

Bachelor of Computing (Honours) in Computer Science

Aug 2022 – Present

- Attained Artemis (Extreme) Level in Orbital (CP2106 Software Development Project)
- Relevant coursework: Programming Methodology, Data Structures & Algorithms, Discrete Structures, Computer Organisation, Introduction to AI & ML

PROJECTS

Polaris | *React, Python, Firebase, Unity*

May 2023 – Aug 2023

- Developed full-stack AR stargazing mobile application with Unity AR framework
- Adopted common software engineering practices
- Link: <http://bit.ly/OrbitalPolaris>

Personal Website (WIP) | *React, ThreeJS*

Oct 2023 – Current

- Implemented entry page using React and ThreeJS
- Designed simple and intuitive UI/UX

EXPERIENCE

Web Development & Digital Marketing Intern

Mar 2022 - May 2022

The Digital Spacee

- Provided front-end website development using WordPress, Shopify, HTML & CSS
- Developed a sports matchmaking app using Bubble.io
- Conducted testing and review of website and app design for responsiveness, clarity and effectiveness
- Implemented website maintenance, content management, updates and security resource tutorials to assist end-user training

Ground Response Force Officer

Feb 2020 – Feb 2022

Singapore Police Force

- Gained extensive experience in multitasking, handling conflict and verbal communication
- Excelled in a fast-paced environment that required flexibility and composure in high-pressure situations
- Received Commander's Award for good incident management

LEADERSHIP & CO-CURRICULAR

UI/UX Developer

Aug 2023 - Current

Google Developer Student Club, NUS

- Designed and implemented greater user experience for users on websites

President

Aug 2023 - Current

Hearhtfelt, NUS Raffles Hall

- Led a group of 40 members to conduct activities that boost residents' mental health
- Spearheading a peer support system within Raffles Hall

Orientation Group Leader

May 2023 - Aug 2023

Experiential Camp, Orientation Camp, NUS Raffles Hall

- Guided freshmen and ease their transition into university

Member

Aug 2022 - May 2023

Block Comm, Culture Comm, Green Comm, Squash, NUS Raffles Hall

- Collaborated with members of varying portfolios to organise events for hall residents

TECHNICAL SKILLS

Languages: Java, Python, C#, JavaScript, HTML/CSS

Frameworks: React, Node.js, JUnit, WordPress, Material-UI, PyTorch

Developer Tools: Git, VS Code, PyCharm, IntelliJ

Libraries: pandas, NumPy, Matplotlib, scikit-learn