Peh Hoe Khim Marcus

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EDUCATION

National University of Singapore (NUS)   **Aug 2020 - Present**
- Bachelor of Computing in Computer Science (Honors)
- Expected Date of Graduation: May 2024
- GPA: 4.90/5.00

Serangoon Junior College (SRJC)   **Jan 2016 - Dec 2017**
- Rank points: 83
- Represented school in pre-university seminal
- Awarded Edusave Award for Achievement, Good Leadership and Service
- Given SRJC Distinction Academic Award

WORK AND INTERNSHIP EXPERIENCES

NUS, Teaching Assistant   **Jan 2021 - Present**
- Took charge and led students towards active learning of Computer Science modules
- Mentored students by providing apt feedback to queries and assignments
- Modules taught: CS1010X Programming Methodology I

Roboto Coding Academy, Freelance Coding Instructor   **Jul 2020 - Present**
- Conducted coding lessons for kids from age of 5 to 15 to ignite interest in coding
- Incorporated robots to trigger interest and deepen students' understanding of core coding concept
- Analyzed performance and provided timely feedback to parents after lesson

Roboto Coding Academy, Product Development Intern   **Jan 2020 - Jun 2020**
- Developed customizable coding curriculum for primary and secondary schools to engage students in learning
- Incorporated video and hands on activities to engage students during lessons
- Guided students lacking behind during coding lesson
- Taught in over 10 schools

CO_CURRICULAR EXPERIENCE

Student Councillor, Elected Councillor   **Mar 2016 - Jun 2017**
- Proposed ideas and raised concerns faced by student body in order to improve wellbeing of studying in school
- Coordinated events such as president's challenge and freshman orientation camp
- Conducted engagement sessions to gather opinions and feedback from student body

House Committee, House Captain (Draco)   **Jun 2016 - Jun 2017**
- Initiated bonding 6 classes in Draco as well as preparing for inter-house events in order to win championship house title
- Headed a committee of over 60 to organize and prepare Draco for orientation camp and open house, planned for logistics, manpower and publicity
- Facilitated inter-house bonding games and engagement sessions to increase student involvement and house pride

ADDITIONAL INFORMATION

- **Languages:** Fluent in English and Chinese (both written and spoken)
- **Technical Skills:** Programming Language (Python, Java), Data Structures and Object-Orientated Programming, Algorithms