Rebecca Ling

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EDUCATION

Singapore University of Technology and Design (SUTD) | May 2019 - Present
- Pursuing Bachelor of Engineering (Computer Science)
- Global Distinguished Scholarship Awardee (Awarded to top 10% of cohort) with cumulative GPA of 3.960
- Expected Date of Graduation: August 2022

Hwa Chong Institution | 2017 -2018
- Attained maximum points (90/90) for GCE 'A' Levels and awarded Hwa Chong Diploma with Merit.

WORK EXPERIENCES

National Youth Council, UX Design Intern | May – September 2020
- Used Figma to design a high-fidelity prototype of a web application named On My Way aimed to help youths easily obtain resources related to career choices in Singapore.
- Implemented design thinking frameworks to discover pain points our web application will address.
- Conducted user testing and market research to ensure our web application appropriately solves the pain points
- Conducted extensive interviews with career professionals to verify our research.
- Liaised with external web developing company Revez to ensure the web application is implemented according to our design.

PROJECTS

RENEWALL, Group Leader | August - December 2019
- Coordinated and delegated work to group members to ensure project's deliverables are met, within the speculated time.
- Used Adobe Illustrator to design posters and information booklets that succinctly described our product in a vibrant and engaging manner.

Portfolio Website
- Developed a portfolio website from scratch using HTML5, CSS3 and JavaScript, learning from online video tutorials.
- Implemented UI/UX design principles to make the website vibrant and user-friendly.
- Website is live and monitored with Google Analytics.

General Knowledge Quiz
- Developed a quiz using HTML, CSS, JavaScript and public API to design a simple web quiz that generates 3 random questions and tracks the user's score.

CO-CURRICULAR ACTIVITIES

Diving Club, Vice-President | August 2019 - Present
- Planned, organized and publicised 3 day 2 night diving trips to Tioman, Malaysia for a group of 20-30 people with external organizer (Blue Reef Scuba) to learn Scuba Diving.
- Created videos of the diving trips using self-recorded footage and video-editing software Davinci Resolve for the purpose of marketing future trips.
- Facilitated the diving trips by accounting for attendance and guaranteeing the safety and wellbeing of the participants.

ROOT Student Government, Director of Finance | Sept 2019 - Present
- Currently planning and organizing the yearly freshman orientation camp for 400 incoming SUTD students, alongside 6 other directors.
- In charge of accounting and delegating the expenses of the camp, including the participants, student helpers, and necessary props within the budget of $30,000.

OCIP, Organizer | Jan – Mar 2019 | Nepal, Singapore
- Planned and organized English curriculum for a partner school in Nepal with a team of 10, for class size of 15-20 children, consulting with appropriate representatives from Nepal.
- Designed and coordinated printing and selling of over 400 units of sticker merchandise, raising over $2000 in funds to supplement the trip in 2 weeks.
- Able to adapt and modify our plans based on feedback obtained quickly and effectively in order to maximise engagement of children while at the school.

ADDITIONAL INFORMATION
- Proficient in speaking and writing English and Chinese
- Proficient in using softwares DaVinci Resolve (Video Editing), Adobe Illustrator (Graphic Design) and SolidWorks 2018
- Possess sufficient knowledge in programming languages Python, Java, HTML5, CSS3, JavaScript
- Proficient in Microsoft Office (Word, Powerpoint, Excel)