

# Marcus Ho Jun Wei

Email: [marcus\\_ho@mymail.sutd.edu.sg](mailto:marcus_ho@mymail.sutd.edu.sg) Phone: +(65) 96408119 GitHub: <https://github.com/marcushojww>

LinkedIn: <https://www.linkedin.com/in/marcus-ho-jun-wei-201bb71a0/>

Figma: <https://www.figma.com/file/a7YFTQYMsWpu09KdN8F0Zn/GoDutchLeh>

## EDUCATION

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### SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN

MAY 2019 - PRESENT

- Computer Science and Design (Software & Systems Engineering Track)

### HWA CHONG INSTITUTION

JAN 2011 – DEC 2016

- GCE 'A' Levels (Science) / Integrated Program

## PROFESSIONAL EXPERIENCE

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### JUBLIA

MAY 2021 – SEP 2021

#### FRONTEND SOFTWARE ENGINEERING INTERN

- Actively involved in the migration of code base from jQuery to Vue.js to create a more maintainable and modular architecture
- Converted business and user requirements into high fidelity UI prototypes using Figma
- Revamped UI interface for web platform with a newly designed smart home page and user-friendly navigation side bar
- Ensuring proper documentation and reports in all stages of product life cycle
- Designed and developed front-end web UI using HTML5, CSS3, Bootstrap, TypeScript and Vue

### ATHENA DYNAMICS

JUN 2020 – DEC 2020

#### BUSINESS DEVELOPMENT ASSOCIATE

- Regularly secured C-suite executives time by overcoming objections and tailoring my sales approach, generating over \$20,000 in sales revenue
- Partnered extensively with IMDA, SGTECH and other participating tech corporations in setting up webinars to promote cyber security solutions under the SMEs Go Digital initiative
- Spearheaded lead generation campaigns through the active use of digital marketing tools such as Sendinblue, Canva and Wix to create electronic direct mails, webinar registration pages and solution showcase websites

## PROJECTS

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### SINGHEALTH RETAIL MANAGEMENT WEB APP

JAN 2021 – APR 2021

- Part of SUTD's 50.003 'Elements of Software Construction' module where we built a full stack application based on the user requirement provided by SingHealth
- Partnered extensively with the backend team to implement RESTful API to optimize HTTP requests and responses in our application
- Designed and developed responsive and browser compatible pages using HTML5, CSS3, Material UI, JavaScript and React

### GODUTCHLEH – ANDROID BILL SPLITTING APP

SEP 2020 – DEC 2020

- GoDutchLeh is an Android App that allows users to keep track of bills with their friends and split group expenses with ease
- Played a key role in implementing application logic using Android Studio IDE and Android SDK
- Actively prototyped GoDutchLeh's user interface (UI) with Figma before programming the final UI with clean, modular, robust code using XML with Android SDK platform

### #SGUNITED – KIVY GUI-BASED GAME

MAR 2020 – APR 2020

- Summary of #SGUNITED: [https://www.youtube.com/watch?v=q87jkWRHpik&ab\\_channel=YellowCop](https://www.youtube.com/watch?v=q87jkWRHpik&ab_channel=YellowCop)
- Part of SUTD's 10.009 'The Digital World' module that aimed to solidify our knowledge on Object Oriented Programming and develop our confidence to program in the Python language
- Awarded as one of the top projects showcased in SUTD's Virtual Design and Exhibition Students Project Showcase 2020

## CO-CURRICULAR ACTIVITIES

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### SUTD TENNIS CLUB PRESIDENT

NOV 2020 – SEP 2021

- Managed the club's work plan, budget plan and annual report to ensure a smooth transition into the new financial year
- Rebranded the tennis club from competitive to recreational, resulting in a two time increase in club membership

## OTHERS

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- Language: English, Chinese (written and spoken)
- Skills: HTML, CSS, JavaScript, TypeScript, React, Vue3, jQuery, SASS, Git, Figma