

EDUCATION

Singapore Management University

Aug 2016 – Dec 2019

- **BSc in Information Systems (High Merit)**
- SAP SMU University Alliance Program Runner-up Award
- SMU IS480 Final Year Project Best Value for Sponsor Award

Singapore Polytechnic

2011 - 2013

Diploma in Business Information Systems (Merit)

- Director's Honour Roll for 3 consecutive years
- Industrial Training Programme (GOLD)
- National Youth Achievement Award (GOLD)
- Adobe Certified Associate (ACA) certification Adobe Photoshop & Dreamweaver

WORK EXPERIENCE

HYDRAX PTE LTD

May 2019 – Aug 2019

Web Development Intern

- Worked with React.js and REST APIs to develop a fintech web application
- Performed responsive page optimisation resulted in 40% improvement in bounce rate for user signups
- Worked with WordPress to develop a responsive & multilingual website
- Attained an overall grade of 'Excellent'

COHESION PTE LTD

Jun 2017 - Aug 2017

Web Development Intern

- Worked with the marketing team to develop Cohesion's digital branding
- Completed a full revamp of Cohesion's website resulted in a 400% increase in traffic
- Attained an overall grade of 'Excellent'
- Awarded Singapore Website Awards (SWA) Commercial Site of the Month for Feb 2018

Freelance Web Developer

Dec 2014 - Jan 2017

Handled website development and designed promotional materials for various companies

Examples include kenboru.com, ashlabel.co and others

REPUBLIC OF SINGAPORE AIR FORCE

Jun 2014 – Jun 2016

NSF Course Administrator & Webmaster – LEARNET, ESILK

- Lead Publicity I/C Training Development Group NSF council
- Created web content for AFTC's internet, intranet websites and e-learning portals
- Worked on the administration and co-ordination of Knowledge Management courses for personnel across RSAF
- Participated in intra-camp projects such as designing collaterals for the Black Knight@SG50 Program
- Received letter of commendation from department head

CO-CURRICULAR ACTIVITIES/COMMUNITY SERVICE

Marketing Lead – PROJECT UBA

Jan 2019 – Aug 2019

- Designed marketing collateral for an overseas community involvement project
- Created educational materials for underprivileged children in Indonesia

Marketing Lead - VIVACE

Jan 2017 - Jun 2017

Designed promotional materials for SMU Open House

ADDITIONAL INFORMATION

Languages: English, Mandarin

Website Development & Design, HTML/CSS, JavaScript, React.js, jQuery, Python, WordPress, Skills:

Digitalisation, Photoshop, Search Engine Optimisation

DESIGN PORTFOLIO

TAN WEI SHENG



ABOUT ME

UI/UX Front-end Web Developer

Hello, my name is Tan Wei Sheng, and I am currently an Information Systems student at Singapore Management University (SMU), expecting to graduate in Apr 2020. I specialise in web business development using technologies such as HTML5, CSS, JavaScript and others. I also create design works, and worked with several large companies in the past to provide cohesive web marketing campaigns for their company.

I have been a part of numerous web development projects throughout the years and can help your company to create a website from start to finish. A CORPORATE EVENTS COMPANY

COHESION

SINGAPORE WEBSITE AWARDS

In this internship with Cohesion, I worked with the marketing team to develop Cohesion's digital branding. I completed a full revamp of Cohesion's website which resulted in a 400% increase in traffic. The website I developed was subsequently awarded commercial site of the month in the Singapore Website Awards (SWA). I was also awarded with an overall grade of excellent.



C • HESION

WHAT WE DO

At Cohesion, we deliver action-packed and exhilarating team building games for corporate staff to bond with their colleagues! Our activities and games allow participants to feel energised, rejuvenated and motivated to enhance teamwork and collaboration with each other. With events that focus on unleashing their innate creativity and intelligence, the activities can also form essential bonds that can be beneficial for the working environment!

We create successful team building activities and events from the ground up. Experience an exhilarating time with our arsenal of games ranging from Laser Tag, Archery Tag, Bubble Soccer and Sword Tag.



Blog



THE AUTHENTIC COHESION EXPERIENCE

Find out what makes our events special and in the meantime view our past events that demonstrates our passion in action.

PASSIONATE STAFF





A MULTI-ASSET TRADING PLATFORM

HYDRAX

During my time at HydraX I developed a multilingual corporate website, which resulted in a 300% increase in visitor traffic. Using React.js and REST APIs, I also worked on features within their main product - a digital trading platform which enables users to monitor real-time cryptocurrency rates and stock quotes across different major exchanges across the world. My work in responsive page optimisation resulted in a 40% improvement in bounce rate for user signups

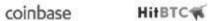
I also assisted the marketing team in Search Engine Optimization and multinational digital marketing campaigns, helping to develop and launch the website in Vietnamese as well as Bahasa Indonesian. It was a meaningful internship as I had the chance to experience different roles within the organisation and worked with many talented mentors.

Introducing Sigma by Hydra X

Sigma is a multi-venue trading platform for tokens, stocks, FX, CFDs and more. Trading multiple asset classes just became simple.

Sign Up For Free











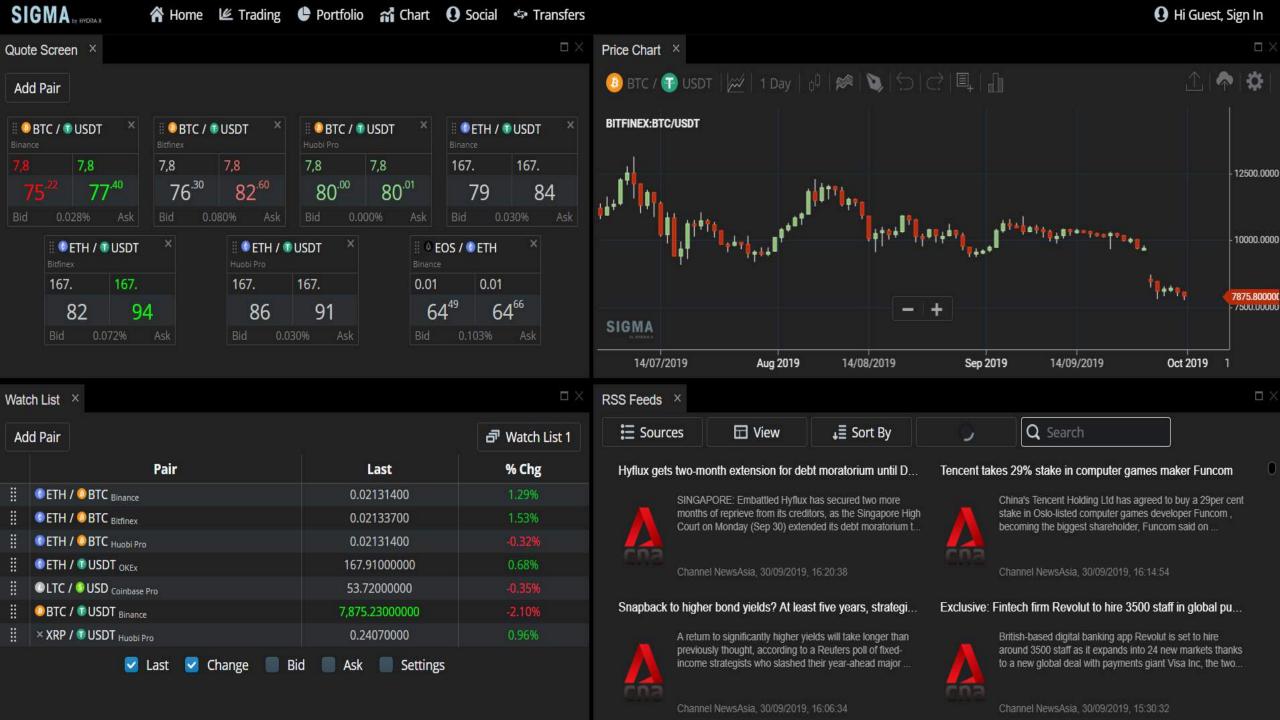












A JAPANESE CASUAL DINNING RESTAURANT

KENBORU

I developed Kenboru's website and digital identity as part of a freelance engagement. The website has successfully resulted in a constant stream of mass orders for student camps in SMU.







JAPANESE RICE BOWLS

We specialise in healthy Japanese Western Fusion Bowls featuring premium proteins at affordable prices in an all rounder rice fusion rice bowl.

HONEY GLAZED TOFU



FLAMED CHICKEN THIGH

SMOKED SALMON MENTAIKO



UNAGI





TORCHED JAPANESE



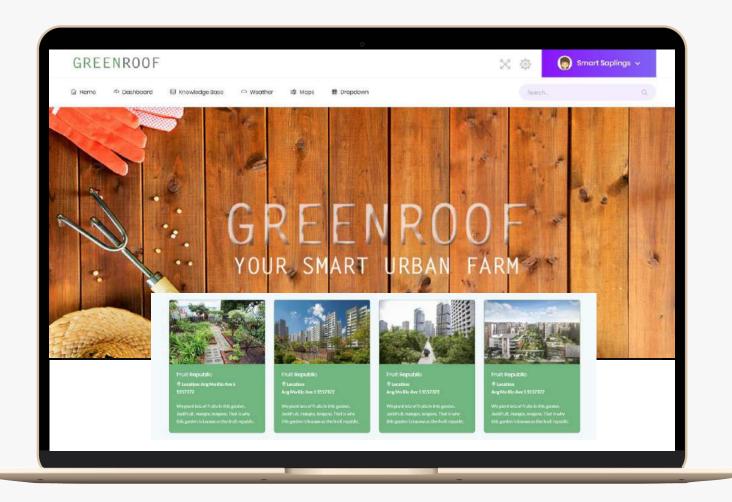
SCHOOL PROJECTS

UNI PROJECTS

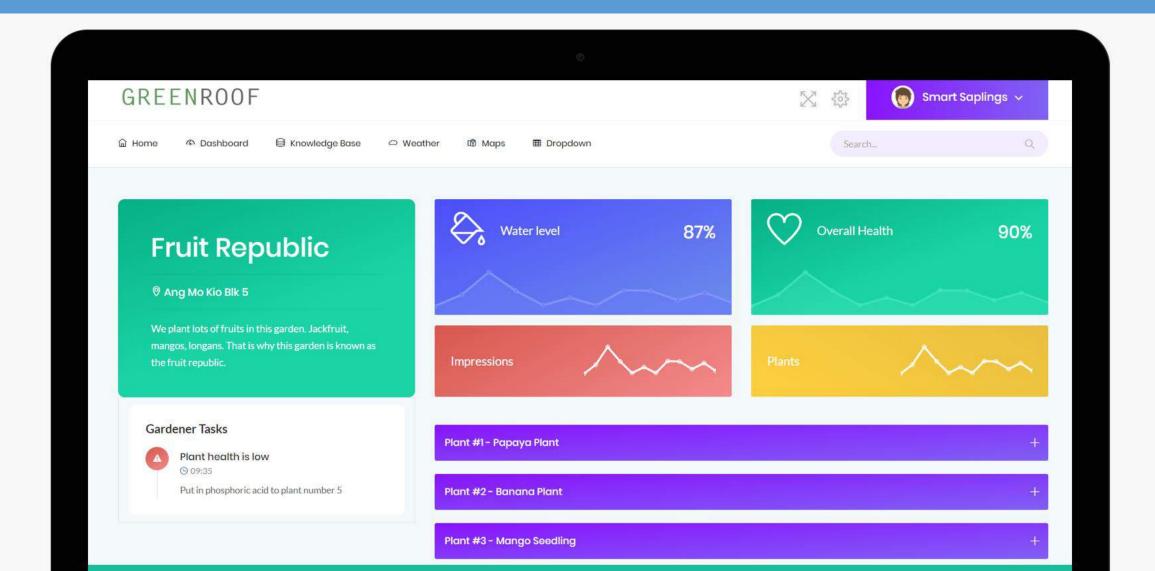
During my four years in SMU, I was fortunate to be a part of many exciting projects. In the SAP SMU University Alliance Program my team was awarded with the Runner-up Award.

For my final year project, my team worked on a innovative preorder solution for my previous client, Kenboru. We clinched the best value for sponsor award.

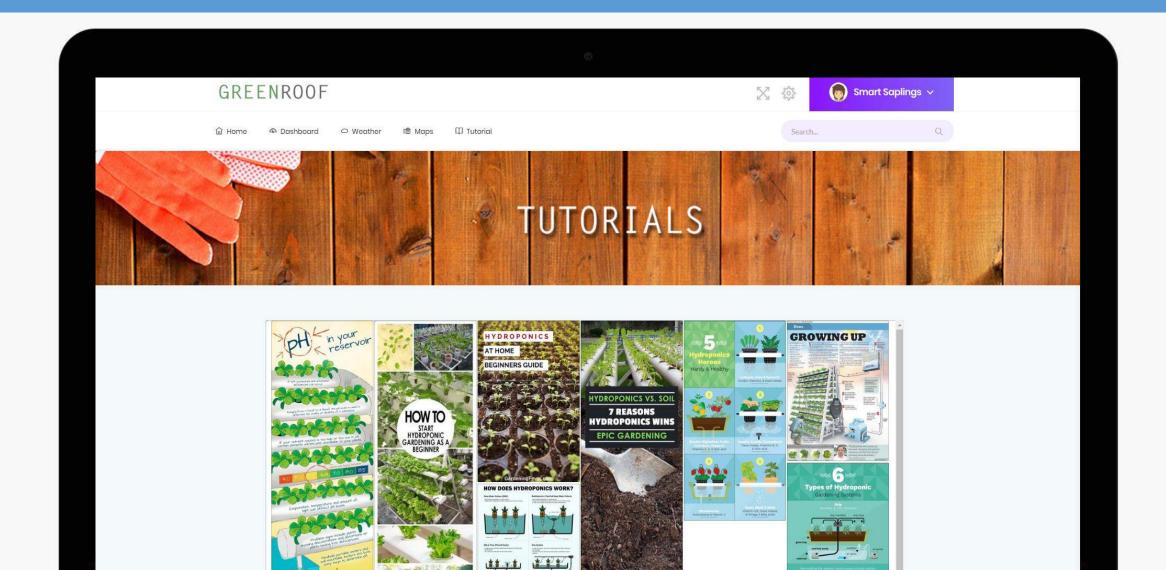
GREENROOF



Intelligent Dashboard For Smart Farming



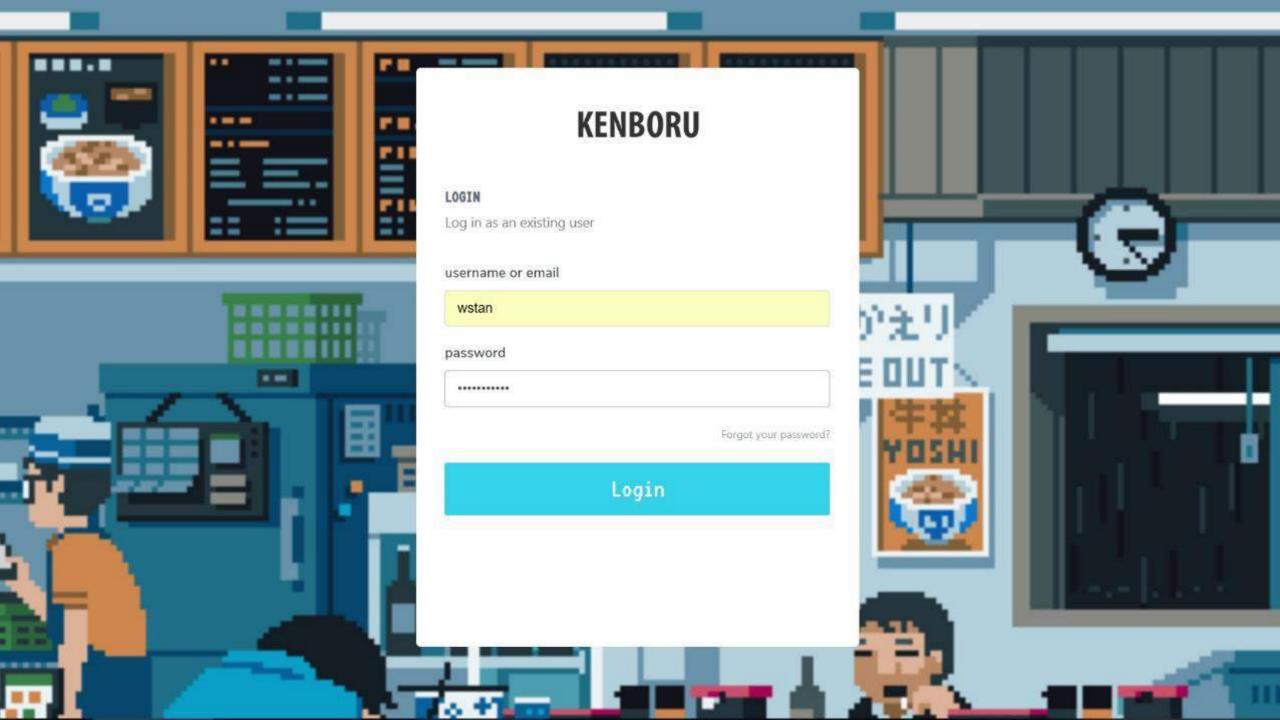
Tutorials

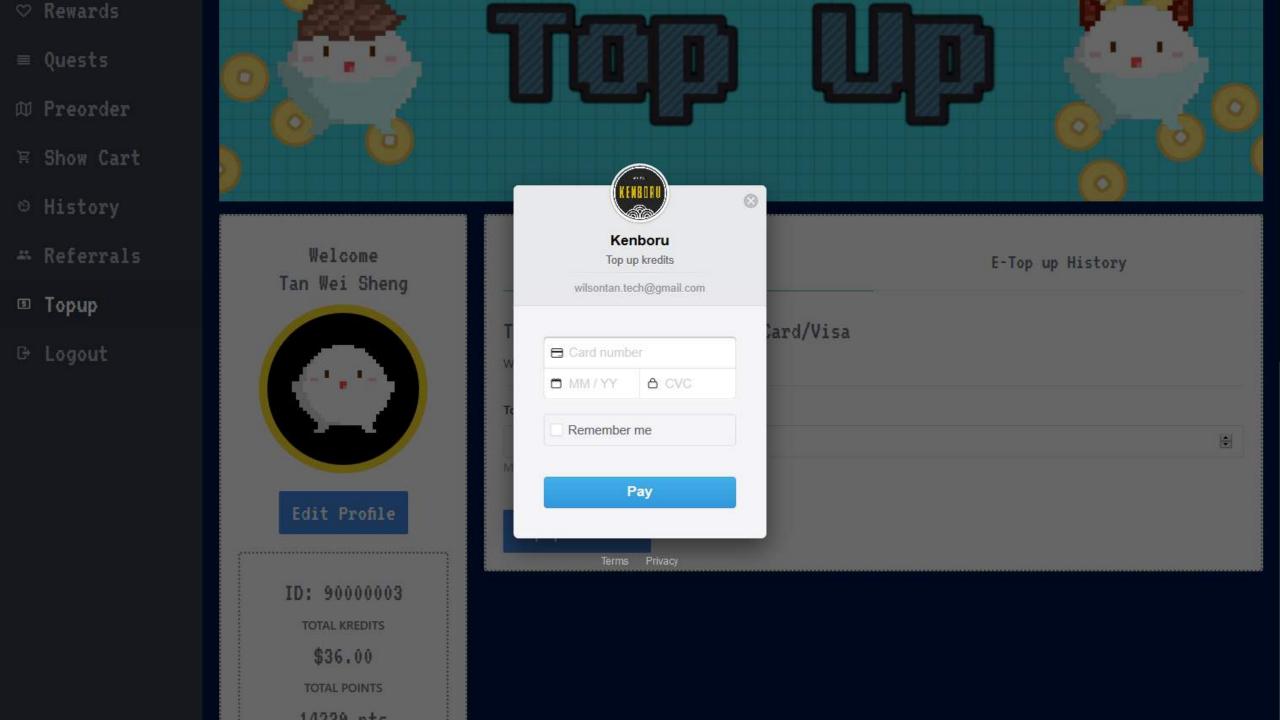












LIKE MY WORK?

CONTACT ME + 65 92337782 Wilsontan.tech@gmail.com