

Teng Wei Herr

 B.Comp.Sc. (Hons.), Computer Science, [Universiti Sains Malaysia](#) 2018 - 2022

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Web Developer Intern, [VeecoTech](#), Penang Island Mar 2021 - Aug 2021

WordPress/PHP/JQuery/MySQL/GSAP

- Designed and built 10+ websites for clients to showcase their brand and increase their sales.
- Analyzed and improved websites' speed performance by 20%.

FINAL YEAR PROJECT

MyRecycle, Full Stack Application (Web+Mobile) *(Award winning)*

TypeScript/React/ReactNative/Express/NodeJS/MySQL

- Built full stack web and mobile applications from scratch including UI/UX designing and deployment.
- Built functions including live navigation, barcode scanning, PDF data scraping and mini game development.
- Fill the gap between public recyclers and licensed waste collectors by the government.

SIDE PROJECTS AND VOLUNTEERS

Personal Branding Website, [herr.my](#) *(Award winning)*

Javascript/SCSS/GSAP

- Built it from scratch including UI/UX designing, 2D web animation and deployment.
- Showcase the brand of my business and my works, gained 16% more new clients.

Unity Game Developer, [Penang CNY Celebration \(Miao Hui\) 2022](#)

Unity/C#

- Built a mini game from scratch while working with a team of experienced game developers.
- Promoted the traditional culture of Chinese and exposed to more than 20k audiences on Facebook.

Commission Calculator (Private)

JavaScript(React)/MongoDB/Express/NodeJS/SCSS

- To manage and calculate the commission and profit gained from the fund investment.
- Shorten the calculation time by 600% from 30+ mins to 3 seconds.

OTHER EXPERIENCES

Founder, [HERR Studio](#) - As a graphic designer / 2D animator / videographer, I worked with more than 30 international clients to produce quality media content and help clients to get higher business publicity.

Freelance Front-end Web Developer - Working as a freelance front-end web developer for multiple local companies. Skills involved are HTML, CSS, JavaScript, WordPress and GSAP interactive web animation.

Creative Director, [USM SKKT](#) - Led a team of 10+ graphic designers to build more than 3 national events' branding during 1 year of tenure.

AWARDS

Gold Award & AIA Special Award, [Korea Creative Invention Contest \(CiC\)](#) - My Final Year Project, MyRecycle(MR) has won 2 awards in the 9th Korea Creative Invention Contest (CiC) 2022.

Gold Award, [PIXEL USM](#) - My Final Year Project, MyRecycle(MR) has won Gold Award in the PIXEL USM 2022.

Site of the Month, [Malaysia Website Awards \(MWA\)](#) - Nominated and won the SOTM (Personal Category, Feb 2022) award with an average of 68.1 rating.