






Tey Chee Chong


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 <https://portfolio-v2-nine-theta.vercel.app/>

Skills

Front End


Typescript, React, Vue, NextJs, NuxtJs, Webpack, Vite, Css/Scss, Tailwind, GraphQL

Backend



PHP, Typescript, Mysql, Postgres, Laravel, NestJs

Certifications

Microsoft Certified: Azure Fundamentals


Microsoft
Nov 2021
 [Certificate](#)

AWS Certified Cloud Practitioner

Amazon
July 2024
 [Certificate](#)

Languages

English



Mandarin




Malay



Experience

Sgcarmart


Senior Frontend Developer
 <https://sgcarmart.com>

Aug 2024 - Present
Singapore

Key Achievements

- Involved the development of a **high-traffic web application**, improving load times by **40%** through optimized rendering and code splitting.
- Spearheaded the adoption of **React.js best practices**, reducing technical debt and improving maintainability.
- Lead **frontend architecture decisions**, ensuring modular, maintainable, and efficient codebases.
- Optimized frontend security, mitigating **XSS, CSRF, and security vulnerabilities**.

Unienrol Sdn Bhd

Senior Frontend Developer
 <https://unienrol.com>

Apr 2022 - July 2024
Selangor, Malaysia

- Responsible for frontend development, chrome extension development and conducting research on various new technologies or framework that ts with the product's use cases.
- Led a team of 2 members to develop the front-end of higher education enrolment platform with VueJs and NextJs with good user experience and performance.
- Collaborate seamlessly with product owner and UI/UX designer to implement innovative solution that could benets the student.
- Proposed and developed a chrome extension with VueJS and FastAPI as a medium to communicate with Hubspot CRM for the sales team which significantly shortens the time of performing the team's daily repetitive tasks on Hubspot
- Conduct research on various CI/CD process which could help us to reduce the steps to be taken during deployment (Example: github actions to auto increase application version upon PR title)


Avanade Malaysia

Frontend Developer
 <https://avanade.com>

June 2021 - March 2022
Kuala Lumpur, Malaysia

- Translated design team's UX wireframes and mockups into responsive, interactive features with ReactJS and SCSS
- Work in a team of web designers, back end developers, data engineer and data analyst to meet project goals and create effective user experiences with digital products.
- Daily maintenance of code, debugging issues and solving clients' problems.
- Identifying innovative ideas and proof of concepts according to project requirements.
- Exploring new technology to meet the project requirements. Maintaining an organized workow using a project management tool (GitHub).

Iscity Sdn Bhd

Software Developer
 <https://www.iscity.com.my/v2/index.html>

Oct 2017 - May 2021
Selangor, Malaysia

- Responsible to develop the frontend and backend of a well success E-commerce platform with Laravel which has over 500k users with daily 10,000 visitor.
- Revamp the existing E-commerce platform into React based + laravel.
- Construct various view table for better performance to extract out custom reports for client.
- Conduct research on various third party tools. Involved in setting up server and install relevant software (LAMP).

Education

Asia Pacic University of Technology and Innovation (APU / APIIT)

2015 - 2017
Bachelor of Web Technology