Chan Yu-Xiang



Profile Summary

Software Developer with experience in developing, designing, deploying and scaling large data intensive web applications using various programming languages and framework

Career History

Full Stack Developer - X ExxonMobil

April 2022 to Present (2 years +)

- Review, debug code and build new features.
- Participate in agile methodology planning and stand up meetings.
- Troubleshoot problems related to network and server dysfunction.
- Set up monitoring and alerting to ensure server and application remains healthy.
- Stack used: Javascript, Python, React, Fastapi, Flask, Microsoft SQL, Powershell, on prem hosting, windows IIS, openshift

Front End Web Developer - 6 Gamma Interactive Inc

Sept 2020 to April 2022 (1 year 7 months)

- Cooperate with product managers and back-end developer engineers to complete requirements and continue to provide technical support for their responsible parts.
- In some cases, we need to use the front-end public component library to develop our own UI design and interaction design solutions.
- Stack: Javascript, NextJs, Antd, Webpack

PHP Programmer - MADX Radicle Sdn Bhd

Feb 2020 to Sept 2020 (7 months)

- Develop new internal and external web application that follow the specified technical requirement and business logic.
- Discuss, document, and implement business logic into code using PHP, Database and server side rendering.
- Stack: Javascript, PHP, in house MVC framework, Jquery, Postgres Sql, CPanel

Claim Associate - AIA Shared Service

May 2015 to Dec 2019 (4 years 5 months)

- Responsible to assess and pay the outpatient and inpatient hospitalization claims.
- Responsible to review and pay cases that exceed authority limit.
- Meet department and individual quality target, turnaround time and productivity benchmark.

Freelance jobs

Software Engineer - 🥞 BlueCrystal app play

April 2023 - Present

Project: KakiJalan - https://www.kakijalan.com.my

Tour booking website for tour organiser company called Cahaya Nur sdn bhd. They provide tour, cruise and umrah packages for vacations local and abroad. The website displays collection of up to date tour packages and its prices to potential customers with option to book online.

Stack: Javascript, NextJs, Tailwind, Vercel

<u>Project: Real Agency Management System</u>

Type: Enterprise software

Real time real estate management system with multi level marketing bonus scheme for real estate companies to manage their downlines and their assets

Stack: Javascript, NextJs, Tailwind, Sequelize, react-hook form, chart js, React Query, MySql

Education background

Name of Qualification: Bachelor in Biochemistry

Name of Institution: University of East London

Country: United Kingdom

Duration of Course: September 2012 to June 2014

Name of Qualification: Diploma of Science (Biology and Chemistry)

Name of Institution: 😈 Tunku Abdul Rahman College

Country: Malaysia

Duration of Course: March 2009 to March 2012

Skillset

Javascript, PHP, Python, C, Nodejs, Next js, React js, OpenShift, Linux, AWS, Typescript, Agile, Tailwind, HTML5, CSS3, Java