PETER KWAN

Software Developer

contact

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+852 6017 4382 🦠

Hong Kong 😃

<u>LinkedIn</u>

GitHub (1)

education

McGill University

2009 - 2014

Bachelor of Arts

Economics

<u>Udemy & Coursera</u>

Web Developer Bootcamp

Javascript, React, Angular, NodeJS, Web Development, Git, Linux

skills

TypeScript / JavaScript

React

HTML / CSS / SCSS

Storybook

Next.js

styled-components

Material UI

Bootstrap 4

Angular

ArgoCD

Figma

SQL

20

MongoDB / mongoose MS Power Automate

Git / SourceTree

Iira

summary

Ex-financial professional turned software developer with 3 years of frontend experience. Familiar with tools such as React, TypeScript, and Material UI.

work experience

Software Engineer

Serai by HSBC

October 2021 - current | Hong Kong

- Worked in the Supply Chain Solutions (SCS) frontend team, developing features, code review and pair-programming
- Led the SCS navigation revamp from top-navbar to sidebar, which improved responsiveness across viewports and UX
- Led the supply chain map overhaul
- Built components in Storybook to align with UX Design System
- <u>Tech stack</u>: CRA, Next.js, TypeScript, ArgoCD, Material UI, Figma, styled-components, Git, SwaggerHub, Storybook, Jira, SourceTree

Software Developer

PAG via FDM

May 2020 - October 2021 | Hong Kong

- Identified inefficient workflows in HR / PE teams; built React apps to avoid human errors and streamline processes
- Refactored a single-file C# 4000+ line vendor app into a scalable format. Resolved 10+ legacy bugs and increased performance by 95%, resulting in efficient extendibility
- <u>Tech stack</u>: SPFx, React, TypeScript, PostgreSQL, pgAdmin4, Bitbucket, Git, Material UI, Jira, SourceTree

Software Developer

Manulife via FDM

May 2019 - May 2020 | Hong Kong

- Spearheaded the Hong Kong CWS (Customer Web Site) revamp
- Tech stack: Angular 8, Sass, Material Angular, Bootstrap 4, Jenkins

Relationship Manager

Acuris

March 2016 - May 2019 | Hong Kong

• Training manager to 3 new joiners of the RM team

Operations Analyst

Coleman Research

March 2015 - March 2016 | Hong Kong

• Create client / expert relationships; updating in-house database