Perry Cheung

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Major Skills

- ReactJS (Hooks)
- TypeScript
- Redux
- VueJS
- NodeJS (ExpressJS)
- MongoDB
- PHP
- C#.NET
- Amazon Cloud services
- Project Management
- Collaborative Team Leadership
- UX/UI Design

Soft Skills

- Innovative Problem Solving
- Analysitcal Thinker
- Time Management
- Adaptability
- Organization

Education

Master in E-commerce
The Hong Kong Polytechnic University
(2019)

Professional Summary

- Innovative and Skilled Full Stack developer for **10+ years** professional and live development.
- Rich experiences in different kinds of industry which include **Technology Consultancy**, **Financial Trading**, **Supply Chain**, **E-commerce**, **NGO**, **Digital agency**, **Publishing**, etc.
- Demonstrate passion about interactive media and UI/UX, and in an age of digital and believe bringing design to life with code is essential.
- Proficient in a multi-disciplined approach to the work incorporating good UX/UI design and web development for Websites and Mobile applications.
- Eligible to work in Canada until August 2025

Working Experiences

Senior Frontend Engineer   Mar 2023 - Jan 2024
Radical I/O Company

Radical I/O is a people-first technology consultancy & lab in Vancouver, BC that specializes in data-driven enterprise software development with highly performant API architecture at its core.

Responsibility:
- Designed architecture, reusable components and developed coding guidelines for Content
- Management System and Customer-facing website
- Led development projects from creative prototypes to production
- Coordinated with designers and business analysts to define and improved the visual concept

Projects Overview:

Admin Console is a Content Management system for helping Government users to maintain their corporate websites and reducing the operating time and using various technologies including **ReactJS (Hooks), TypeScript, Material-UI, RESTful API Integration, BitBucket, GIT**

Preview site is a customer facing website for presenting the content in **ReactJS, React Custom API SDK , Jenkins, GIT**

Lead Frontend Developer & UX Architect   Oct 2020 - Aug 2022
Haitong International Securities Group Ltd

Haitong is an international financial institution with an established presence in Hong Kong and a rapidly expanding network across the globe.

Responsibility:
- Managed and coached 4 Frontend developers to achieve strategic goals
- Designed architecture, reusable components and developed coding guidelines for multiple internal projects
- Led development projects from creative prototypes to production
- Coordinated with designers and business analysts to define and improved the visual concept

Projects Overview:

OP+ is a Trading Operation system for helping internal agents maintain client's trading records and reduce over 70% operating time and tones of the email and using various technologies including **ReactJS (Hooks), Material-UI, RESTful API Integration, Unit Testing (JEST, Enzyme), Jenkins, GIT**

Client Portal is a customer Trading platform for helping client's buy / sell stock and manage their account in **VueJS, RESTful API Integration, Jenkins, GIT**

Frontend Developer / UI Developer   Dec 2019 - Oct 2020
Serai Limited (HSBC group)

Serai is a supply chain socializing platform for evolving with its users, integrating technology service providers to help buyers and suppliers exchange data securely.

Responsibility:

- Managed and coached 5 Frontend developers to achieve strategic goals in Agile
- Designed architecture, reusable components and developed coding guidelines for multiple internal projects
- Led development projects from creative prototypes to production
- Coordinated with designers and product owners to define and improved the visual concept

Projects Overview:

Platform is a social sharing application like Facebook for allowing suppliers to register and share their company information with each other and developed in **ReactJS, Redux, Material-UI, NodeJS (Express), RESTful API Integration, Unit Testing (JEST, Enzyme, Cypress), GIT, AWS (EC2 / S3)**

Manage is an internal CRM for visualized large datasets for analysis that allows gaining deeper insights of suppliers and used various technologies including **ReactJS (Hooks), Material-UI, GraphQL API Integration, Unit Testing (JEST, Enzyme), GIT, AWS (EC2 / S3)**

Senior Frontend Developer   Jan 2018 - Oct 2019
Fayfay.com Limited

Fayfay.com is a Vietnam based E-commerce platform for selling joyful experiences to tourists like Agoda.

Responsibility:

- Managed and coached 2 Frontend developers to achieve strategic goals in Agile
- Designed architecture and developed coding guidelines for multiple internal projects
- Led development projects from creative prototypes to production
- Coordinated with designers and marketing team to define and improved the visual concept
- Supported for SEO and Data analysis on platform and campaigns

Projects Overview:

Fayfay.com is an ecommerce platform for booking tourist's experiences and used technologies in **ReactJS, Redux, SASS, NodeJS (Express), RESTful API Integration, Stripe API Integration, Google analytics, Chatbot, GIT, AWS (EC2 / S3)**

Admin Panel is a brand new internal Content Management System for Managed the main site in **ReactJS, Redux, NodeJS, RESTful API Integration, GIT, AWS (EC2 / S3)**

Web Developer   Dec 2015 - Jan 2018
The Hong Kong Jockey Club

The Hong Kong Jockey Club is a world-class horse racing club that acts continuously for the betterment of the society.

Responsibility:

- Designed architecture and developed coding guidelines for multiple internal projects
- Led development projects (campaign websites, e.g. hkjc.com, HKIR, Sasa) from creative prototypes to production
- Maintained the current Content Management System / Customer Relationship System (ASP.NET with team site forms)

Projects Overview:

hkjc.com is a large-scale corporate website for presenting HKJC different kinds of business in **ASP.NET (ASPX), SASS and JQuery**

Campaign sites are the promotion campaigns for different horse racing champions which were developed in **Wordpress, Magento, ReactJS, AngularJS**

Senior Web Developer   Oct 2014 - Oct 2015
Isobar Hong Kong Limited

Isobar is a global digital agency which delivers digital, innovative, social media solutions for famous brands, **e.g. Audi, Uniqlo, Esteen Lauder, The Peninsula**.

Responsibility:

- Managed 2 developers to achieve strategic goals
- Designed architecture and developed coding guidelines for multiple digital projects
- Led development digital projects from creative prototypes to production
- Maintained the current Content Management System / Customer Relationship System

Projects Overview:

Progressive. Like Audi. Like You. was a campaign website for promoting Audi's latest cars. It includes Redemption form, customizing the car's features, colors, social media sharing with various technologies including **PHP Framework Yii, HTML5 + Canvas, , Facebook API Integration, WeChat API Integration, Google Analytics, AWS (EC2 / S3)**

RE-JEAN. was a campaign website for promoting Uniqlo's jeans. It included Redemption form, designing jeans and social media sharing and developed in **PHP Framework Yii, Social Media Integration, HTML5 + Canvas, AWS (EC2 / S3)**

Web Developer   Oct 2013 - Oct 2014

South China Morning Post

The **South China Morning Post** is the founding newspaper for 100+ years in Hong Kong.

Responsibility:

- Designed custom User Interface and User Experience (Wireframe) on subscription application, corporate website and mobile application
- Developed various Responsive Websites including Desktop, Tablet and Mobile

Projects Overview:

Subscription application is a revamp project for SCMP subscription with online payment for display content which was developed in **PHP Framework Yii, , HTML5 + Canvas, AWS (EC2 / S3)**

Application Developer   Aug 2012 - Oct 2013

MEG Technologies Limited

MEG Technologies Limited is a Canada based Online Advertising Company.

Responsibility:

- Developed online campaigns
- Developed and implemented API for advertisers

Projects Overview:

Online campaigns were the Pay-Per-Click based advertising and developed in **PHP Framework Zend, and GIT**