

Lui Kwun Man Cody

WEB DEVELOPER / SOFTWARE DEVELOPER

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SUMMARY

Self-driven and passionate Front-end developer with 8+ years of experience.
Proficient in Javascript, and Typescript with a proven track record in revamping the website of Yahoo! Travel, developing a tailor-made Purchase & Order System.



EXPERIENCE

Senior Software Developer

REDspace Inc.(Halifax) Jan 2022 - May 2023

- worked on the CNN+ project under CNN, serving the company's clients. We adopted the scrum methodology with a team of over ten members to continuously maintain the project
- Maintained and developed a TypeScript-based framework(Lightning.js), ensuring its smooth operation on Samsung TVs(Tizen os).
- Since unit testing is relatively straightforward with the built-in capabilities of the lightning framework, I created unit testing cases for the project's large-scale components and ensured their successful verification through GitHub actions.

System Analyst

Hong Kong Broadband Network Limited (Home+)

Apr 2021 - Sep 2021

- Led a team of 4 members in creating a new user interface (UI) for Home+ (a B2C online shopping mall) using Next.js.
- Designed the system workflow and established infrastructure utilizing Code Scan, CI/CD, Git Flow, and Unit Testing.
- Maintained close liaison and collaboration with other teams to ensure efficient and timely product delivery.

Senior Software Engineer

SunEvision Holdings Limited Oct 2019 - Mar 2021

- Updated the UI of the Purchase and Order System using React.js.
- Developed the back end of the approval flow using Laravel.
- Initiated the e-Bill system, which was written in React.js, Spring Boot, MySQL, and compiled data from Oracle EBS. It presented the data in a user-determined format.
- Implemented systems on AWS Cloud using AWS CodePipeline, ECS, RDS, S3, and Lambda.
- Produced a clear user guide, API documents, and mock data



TECHNOLOGIES

React.js with React Hook / Redux	<div><div></div></div>
Next.js with SSR	<div><div></div></div>
HTML 5/CSS 3 Frameworks (Material UI, Bootstrap)	<div><div></div></div>
Node.js	<div><div></div></div>
Express.js	<div><div></div></div>
MongoDB	<div><div></div></div>
Spring Boot	<div><div></div></div>
Angular.js	<div><div></div></div>
SQL Server (MySQL, Oracle SQL, MS SQL)	<div><div></div></div>
AWS Service (EC2, ECS, Lamda, Code Pipeline, API Gateway)	<div><div></div></div>
Laravel	<div><div></div></div>



LANGUAGES

Chinese(Cantonese)	<div><div></div><div></div><div></div><div></div><div></div></div>
Chinese(Mandarin)	<div><div></div><div></div><div></div><div></div><div></div></div>
English	<div><div></div><div></div><div></div><div></div><div></div></div>



EDUCATION

Higher Diploma in Multimedia Web Development and Digital Entertainment

Hong Kong Institute Of Vocational Education Sep 2010 - Jun 2013

Diploma in Computer-aided Product Engineering

Youth College Sep 2009 - Jun 2010

using Postman and Swagger.

Senior Analyst Programmer

PCCW Limited (Now TV) *Dec 2015 - Sep 2019*

- Maintained and expanded the UI for the Now TV set-top box and Now-E web application using Angular 5.
- Implemented Express.js with MongoDB in the backend API for Now-E (Membership APIs).
- Rewrote the UI with React.js, replacing the previous tailor-made framework and significantly reducing future development time.

Analyst Programmer

Vizz Technology Limited *Dec 2013 - Dec 2015*

- Revamped websites for various clients such as Tom Lee Website and Yahoo Travel HK. I utilized JQuery.js, Silex, MySQL, Laravel, and Blade Template in the process.
- Developed a lucky draw campaign using Websocket.js, Node.js, and MongoDB.
- Proactively communicated with clients to understand their needs and determine product specifications.

Web Developer

Hanvile Company Limited *Jun 2012 - Aug 2012*

- Diagnosed and troubleshoot various bugs from client's website from the back end
- Designed HTML layout and created various responsive websites with simple CMS