





CHAN Ka Lung, Oscar 陳嘉隆

Web Developer

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A self-driven programmer switching careers into front-end development. Had the ability to adapt quickly and thrive effectively in a dynamic environment by mastering various web technologies and techniques. Experienced in building simple websites, full development life cycle and project management.

Skills

- HTML, CSS, JavaScript
- Bootstrap, jQuery, Less, React, Redux
- SQL
- Git
- Command Line
- Photoshop

Education

Self-Taught Front-End Development, Online
05/2020 - Present

Learning front-end development throughout [freeCodeCamp](https://freeCodeCamp.org) and [MDN - Learn web development](https://mdn.dev)

- Created a [personal website](#) hosted using GitHub Page
- Applied various web technologies like Node.js, oajs, React, RESTful API, lint, Less CSS
- Certified in responsive web design, JavaScript algorithms and data structure, and front-end libraries

Java Development Training Programme, [FDM Hong Kong Academy](#)
08/2018 - 10/2018

Training in the following subjects

- OOD (Java) and Database Access in Java (JDBC, JPA/Hibernate)
- Web Development in Java (Servlet, JSPs) and Spring Framework

Computer Software Engineering, Piscine Program, [42 Silicon Valley, Fremont, California](#)
06/2018 - 07/2018

BSc., Applied Biology (First Class Hons, GPA 3.54), [City University of Hong Kong](#)
09/2013 - 07/2017

Work Experience

Technical Business Analyst, [Macquarie, Hong Kong](#)
10/2018 - 03/2020

Incorporating data processing tool, [Alteryx](#), and API to enable automation within the middle office

- Automated over 30 reconciliations/reports, effectively saving 40 hours per workflow / 0.58 full time equivalent (FTE)
- Migrated over 20 trade/position reconciliations from vendor to internal systems (Alteryx plus MongoDB), which improved the user experience and avoided the cost for premium upgrade
- Developed an email-based daily reconciliations break monitoring tool, which made error discover and solving faster
- Created user guides and trained eight trade supports to use Alteryx, who initiated over 20 automations