CHAN Ka Lung, Oscar 陳嘉隆
Front-End Developer

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A self-driven programmer switching careers into front-end development. Experienced in building modern single page apps and working in a full software development lifecycle. In my previous job, I successfully adopted new technologies such as Alteryx to automate banking services, eventually saving 1200 working hours annually. Now, I am seeking new challenges in a more technical and flexible environment.

Skills

- HTML, CSS, JavaScript
- Bootstrap, jQuery, Sass, React, Redux
- SQL

- Git
- Command Line
- Photoshop

Work Experience

Technical Business Analyst, Macquarie, Hong Kong
10/2018 - 03/2020

Incorporating 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 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

Community Manager, Coderbunker, Shanghai
12/2017 - 06/2018

Built an international community for software developers to further develop their skills and create opportunities for collaboration with customers

- Organized and facilitated co-learning workshops and tech events for 30-100 participants
- Managed the official website and social media accounts for community branding
- Maintained and improved databases using Google Spreadsheet and SQL

Education

Front-End Development, freeCodeCamp
05/2020 - Present

Java Development Training Programme, FDM Hong Kong Academy
08/2018 - 10/2018

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