

# Harry Chow

SOFTWARE DEVELOPER

437-981-6453 | harryccpong@gmail.com | harrychow2 | harryccpong | harry-chow

## Summary

Experienced software developer in agile software development. Day-to-day and hands-on application development using different methodologies like Scrum and Kanban. An enthusiastic and proactive explorer who is eager to learn the latest technology and enjoy travelling to different countries. Have a goal of becoming an outstanding software engineer by passions and hard works.

## Technical Skills

**Programming languages** JavaScript, TypeScript, Java, SQL, LaTeX  
**Other languages** HTML, CSS  
**Libraries/frameworks** Node.js, Express.js, React, Redux  
**Relational Database** PostgreSQL, MariaDB, MySQL  
**Version control** Git  
**CI/CD Tools** CircleCI, GitLab, Bamboo  
**Cloud** AWS (EC2, S3, IAM, Route 53, CloudFront)

**Collaboration Tools** Trello, Jira, Confluence, Figma, Airtable, Miro  
**Containerization** Docker  
**Tools/IDEs** Sourcetree, GitHub Desktop, Oracle SQL Developer  
**API testing** Postman  
**Methodologies** Agile (Scrum, Kanban)  
**Others** Prototyping, ERD Design

## Work Experience

### PALO IT

SOFTWARE DEVELOPER

Hong Kong

Mar. 2020 - Sep. 2021

- Played the role of technical consultant in a global consultancy specialized in Agile Software Development.
- Provided solutions of digital transformation through customized application design and development.
- Developed numerous web applications such as merchandising and quotation system with the usage of Javascript, PHP, React.js, Node.js, Oracle SQL database, etc.

## Professional Projects

### Government Digital Services App - GovTech Singapore

LIFE SG APP AND BOOKING SG PLATFORM

PALO IT, Hong Kong

Jun. 2021 - Sep. 2021

- Built reusable components to deliver new app features to enhance user experience of using LifeSG app.
- Established APIs for data writing, fetching and sorting.
- *React-native, React Hooks, Redux, Redux Thunk, Typescript, Jest*

### Sales Quotation System - Concept 4 Hong Kong

GLOBAL SOURCING AND QUOTATION PLATFORM

PALO IT, Hong Kong

Aug. 2020 - Feb. 2021

- Developed the prioritized application features in product backlog using MVP approach.
- Refactored old code to maintain sustainability of the application and improve system efficiency.
- *React, Redux Saga, Axios, Sequelize, Node.js, Express.js, Docker, SQL*

### Selection Price List - Lidl Hong Kong

MERCHANDISING SYSTEM TO FACILITATE SOURCING AND NEGOTIATION PROCESS

PALO IT, Hong Kong

Mar. 2020 - Jun. 2020

- Delivered major features and handled defects to meet the client's needs in agile development approach.
- Collaborated and facilitated sprint ceremonies (sprint planning, demo and retrospective).
- *Javascript, Material UI, Ant Design, Oracle SQL Developer*

## Education

### Tecky Academy (Bootcamp)

MICROMASTER IN A.I. & PROGRAMMING

Hong Kong

Sep. 2019 - Jan. 2020

- Acquired comprehensive knowledge in web development through intensive project-based training.
- Developed 3 applications in 7 weeks.

### Hong Kong Shue Yan University

HONOURS BACHELOR OF SOCIAL SCIENCE (SOCIOLOGY)

Hong Kong

Sep. 2014 - Aug. 2018

- Developed critical thinking skill by analyzing issues with multiple perspectives.