



## Chung Hei Fuk

Full Stack Web Developer

### PERSONAL INFORMATION

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GitHub: [github.com/rickyfuk](https://github.com/rickyfuk)

Personal Site: [rf-personal-page.herokuapp.com](http://rf-personal-page.herokuapp.com)

Full Stack Web Developer and Data Analyst with a background in aviation and interpreting complex data. A strong believer of nothing is impossible. Always enthusiastic to learn and happy to listen to feedback to make room for further improvement. Excel at collaborating across a team but also working independently. Proficient on breaking down key technical terms into a laymen version while a message is being delivered.

## Projects

**DnDBuddy** [dndbuddy2-live.herokuapp.com/login](http://dndbuddy2-live.herokuapp.com/login) | [github.com/wmwassmann/dnd-buddy-2.0](https://github.com/wmwassmann/dnd-buddy-2.0) 2020-Present

This application can quickly and simply builds a Dungeons and Dragons character sheet while the players can access their character across devices and browsers. Simple enough for first time players with all the features an experienced player would need.

- Design and constructed the framework for the database setup as well as the server routing with the frontend endpoint. In addition, led the team of 3 for the creation of the login and register system.
- Tools: CSS3, JavaScript, jQuery, Node.JS, Express, Handlebars, Passport, Bcrypt, MySQL, Sequelize module, SQL

**Serve A Burger** [rf-burgerlogger-2020.herokuapp.com/](http://rf-burgerlogger-2020.herokuapp.com/) | [github.com/rickyfuk/burgerLogger](https://github.com/rickyfuk/burgerLogger) 2020-Present

Using an online database and built an online server to show the customer the progress of their order.

- Created the frontend UI and constructed the framework for both server routing and database
- Tools: CSS3, JavaScript, jQuery, Node.JS, Express, Handlebars, MySQL module, SQL

## Work Experience

**Assistant Manager — Airport Performance** ▪ **CATHAY PACIFIC AIRWAYS** April 2008 - Present

Liaise with IT team for performance dashboard management. Establish the performance measurement framework with the available data. Address the operational challenges with the local team and provide solutions accordingly.

Key Accomplishment:

- Won the annual best region award three times in a row.
- Established five core elements for the measurement framework

## Education




2020 - 2020

**University of Washington — Seattle**

**Full Stack Web Development**

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS



2004 - 2007

**University of California — Los Angeles**

**Bachelor of Science in Mathematics**

## Skills

### Computer Language

- HTML5/CSS3
- JavaScript
- React.js
- Node.js
- Express.js
- MySQL

### Database

- MongoDB
- SQL

### Others

- NPM
- Heroku
- Git
- Bash

### Natural Language

- Chinese
- English