

Brandon Yii

SOFTWARE ENGINEER · JAVASCRIPT DEVELOPER

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"Be the change that you want to see in the world."

Summary

Currently a software engineer at Binary.com. With 2+ years of experience working as a web developer, Brandon is a versatile, analytical and hardworking young professional with a passion in software and self improvement. Ready to work with and learn from anyone.

Skills

Languages Javascript, Python

Tooling Git, Bash, Linux, Mobx, Lerna, grunt/gulp, npm/yarn, ... various other JS libraries

Frameworks React, Django, Django Rest Framework, Flask, Scrapy

Industry Knowledge CI/CD, Agile Software Development

Work Experience

Binary Group Services Sdn. Bhd.

Cyberjaya, Malaysia

SOFTWARE DEVELOPER

Dec. 2018 - Present

- Learned the Javascript/Frontend ecosystem without prior experience or exposure.
- Worked in a team and inter-department environment to deliver thorough and detailed work without cutting corners.
- Built and maintained large and complex code bases used by millions of people.
- Translate design and wire frames into code.
- Maintained our legacy projects by squashing bugs, resolving security issues and perform required amendments to it.
- Participated in scrum related activities to ensure proper software development lifecycle.

Freelance

Remote

SOFTWARE DEVELOPER

Jul. 2017 - Jun. 2018

- Implemented RESTful API server for a invoice tracking system.
- Collaborated with remote teams to deliver the product.
- Helped to implement a redesign on a social media management service.
- Built a shopify shop for a local car rental.

Projects

Deriv App

Frontend

JAVASCRIPT (ES5, ES6), REACT, MOBX, WEBPACK, SASS, LERNA

Dec. 2018 - Present

- Single Page Application built using React, JSX, and Mobx, which features a charting library used to display financial and market data, built to replace Binary Static.
- Helped develop new feature and maintain the application in a team based environment with collaboration with other departments.

Binary Static

Frontend

JAVASCRIPT (ES5, ES6), JSX, WEBPACK, SASS, JQUERY

Dec. 2018 - Present

- A legacy trading application built using jQuery and minimal JSX as its templating system, with a big and complex code base.
- Helped maintained the application by fixing security issue, squashing bugs and performing required ammendments while also occasionally add new features to it.

Deriv Smartrader

Frontend

JAVASCRIPT (ES5, ES6), JSX, WEBPACK, SASS, JQUERY

Dec. 2018 - Present

- Forked from Binary Static, it is built using the same stack, with new features and look. The project was completed in 3 weeks.
- Helped with development by translating design into code, as well as working with Quality Assurance to find and squash any bugs and inconsistencies.