

# 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.
- Collaborated with other departments in a team based environment to deliver new features and maintain the application.

### 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.

## Education

### Riam Road Secondary School

*Miri, Malaysia*

MALAYSIAN CERTIFICATE OF EXAMINATION

*Jan. 2014 - Dec. 2016*

- The Malaysian Certificate of Examination is the equivalent of the GCSE in England or GCE Ordinary Level in the Commonwealth of Nations.
- Scored a 3A 4B in the examination which includes Mathematics (A-), Science (A), English (A), Malay (B+), Moral Studies (B+), History (B), and Art (B+).
- The English subject has 2 results, one is the MCE result and the other is the GCE Ordinary Level result, in which I scored an A as well.