Brandon Yii

SOFTWARE ENGINEER · JAVASCRIPT DEVELOPER

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

Summary

Building software for the web — experienced in the Javascript and Python ecosystem.

Skills

Languages	Javascript, Python, Perl5
Tooling	Git, Bash, Linux, Mobx, Lerna, grunt/gulp, npm/yarn
Frameworks	React, Hapi, Django, Django Rest Framework, Flask, Scrapy, Microsoft SQL Server, PostgreSQL
Industry Knowledge	CI/CD, Agile Software Development

Work Experience

Vox Sdn. Bhd.   *Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia*

SOFTWARE ENGINEER   *Feb. 2021 - March. 2021*

- Use Django, Kubernetes, Docker, and PostgreSQL to build and deploy web applications.
- Guided junior developers through technical problems.
- Responsible for development of parts of a REST API that interacts with an AI back-end.
- Responsible for deployment of the back-end REST API using Kubernetes and Docker.
- Participated in daily scrum/agile meetings (technical) and weekly company meetings.
- Collaborated with other developers in building, and maintaining web applications.

Binary Group Services Sdn. Bhd.   *Cyberjaya, Selangor, Malaysia*

SOFTWARE DEVELOPER   *Dec. 2018 - Dec. 2020*

- Learned and adopted new technology quickly (Javascript/Perl5).
- Use React, Grunt, Mobx, Webpack and SASS to build and maintain frontend applications.
- Implement a chat application by integrating SendBird's chat API.
- Coordinate with UI/UX to implement designs for our web applications using tools such as Abstract, Zeplin and Invision.
- Collaborated with compliance to make sure our software complies with the laws.
- Use NodeJS, Docker, and PostgreSQL to build server side services for automating payments.
- Participated in typical software development process such as sprint meetings, and code reviews.
- Autonomously outline work and set backlog along with prioritization.
- Help our recruitment team with proctoring new tech candidates in our hackathon.

Freelance   *Malaysia*

SOFTWARE ENGINEER   *Jul. 2017 - Jun. 2018*

- Use Django, and Django Rest Framework to build a REST API for an over-the-counter payment tracking service.
- Collaborated with project managers, company owners and other engineers over the internet to work on projects requested.

Education

University Tunku Abdul Rahman   *Kampar, Perak, Malaysia*

BACHELOR OF INFORMATION SYSTEMS (HONOURS) INFORMATION SYSTEMS ENGINEERING   *May. 2021 - May. 2024*

- 3.0 CGPA

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.