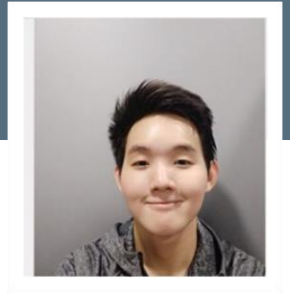


# Brandon Hwong

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(+60) 16-331-5865



## Full-Stack Software Engineer

Software engineer with experience in front-end and back-end development. 2 years experience in developing web applications .

## Skills

- Back-End: PHP, Java, NodeJS, Laravel, SQL databases, NoSql Databases. Designed and maintained back-ends that communicates with hundreds of IoT devices. Some experience in C.
- Front-end: Javascript, Vue, CSS.
- Cloud Services: Experienced in deploying apps on AWS cloud, with integration with several AWS services including S3, Lambda, AWS IoT, AWS RDS, Route 53. Received certification in AWS usage through their training programme. Experience with deploying in IBM Cloud services.
- Good at self-teaching, independent worker.
- Eager to learn new tech stacks.

## Work Experience

**2019-Now**

### **Software Engineer**

*MDT Innovations - Subang Jaya, Selangor*

- Full-stack development of multiple web applications from design to deployment. Web applications specialize in IoT solutions for various businesses.
- Created a mobile app for android mobile phones and smart watches.
- Deployed multiple apps on AWS, instantiated and maintained various AWS services used by the company, helped migrate services from IBM cloud to AWS.
- Assisted in development of various projects.

**2018-2019**

### **Post-Silicon Validation Internship**

*Intel - George Town, Penang*

- Developed XML and Excel parser in Perl to process and compile validation results.

## Education

**2015 - 2019**

### **Bachelor of Electrical and Computer Systems Engineering**

*Monash University - Subang Jaya*