

## **Goh Puay Hiang**

### **Experience**

#### **KPMG Singapore Management Intern**

**Singapore  
Oct 2015 – Feb 2016**

- Analysed and worked with Individual's income tax chargeable for taxation team
- Overhauled taxation system consisting of 13 category of income/expenses and of well over 300 parameters
- Coordinated with superior on the project
- Worked on certification alongside office work to improve

#### **KooKoo Studios Software Developer**

**Singapore  
Dec 2014 – Oct 2015**

- Worked on Client and Server side JavaScript.
- Includes integration of BaaS service and utilising MEAN stack for job function.

#### **Les Robotique Front-End Developer**

**Singapore  
Jul 2015 – Sep 2015**

- Coordinated with UX artist and programmers for content
- Did maintenance and upgrade on live web store
- Picked up IoT during working term as side project

#### **Enactus Singapore Polytechnic Webmaster & Marketing Head**

**Singapore  
Apr 2014 – Apr 2015**

- Administration and Maintenance of Enactus SP's Website
- Liaising of issues with web host
- Assisted in operations of Enactus Singapore's WordPress page

### **Education**

#### **Singapore Polytechnic Diploma in Information Technology**

**Singapore  
Apr 2013 – Apr 2016**

- IDA's ELiTe Development Program (Scholarship)
- Accepted through Direct Poly Admission
- Gold with Honours for CCA

#### **Hillgrove Secondary School GCE 'O' Level Certificate**

**Singapore  
2011**

- Achieved an L1R4 of 17
- Elective subjects – Computer Studies and Principles of Accounting
- Committee in Infocomm Club, Head of Secondary Three

### **Awards**

#### **Clean and Green Hackathon 1<sup>st</sup>**

**National Environment Agency, Singapore  
2013**

Created a mobile app to help town councils receive feedbacks on Cleanliness and Maintenance issues promptly from residents

#### **AngelHack AppHack**

**AngelHack, Singapore**

**Top 10 finalist****2013**

Developed a mobile web platform for users to transfer bitcoins

**Microsoft //publish/****Microsoft, Singapore****1<sup>st</sup>****2014**

Our team developed a teletext replacement on Windows Phone 8.1

**Ideasinc Startathon****Nanyang Technological University, Singapore****1<sup>st</sup>****2014**

Developed a web platform for picture cards

**Emirates Hackathon****Emirates, Singapore****Fraunhofer Prize****2015**

Made a web application to help drivers bid for customer's tender of travel itinerary to create a personalized experience

**Transport and Youth Hackathon****Land Transportation Authority, Singapore****People's Choice award****2015**

Made a Web Application to help users find routes that are wheelchair/pram friendly

**Tools used in working capacity****Web Development****Server side**

- ❖ ASP.NET MVC with Entity Framework ( RESTFul/MVC )
- ❖ Node.js with Express ( RESTFul/MVC )

**Client side**

- ❖ AngularJS
- ❖ Bootstrap 3
- ❖ HTML 5
- ❖ CSS 3

**Operations**

- ❖ Amazon Web Service EC2
- ❖ Azure VM
- ❖ Cloudflare
- ❖ DNS Management

**Mobile Development**

- ❖ Ionic
- ❖ Cordova

**Graphic Design**

- Photoshop CS6

**Databases**

- SQL Server
- MongoDB

**Others**

- Excel 2013 with VBA
- Git
- Sourcetree

**Certification**

- Proxor 3 Java Certification
- Organizational Systems Security Analyst by ThinkSecure Pte Ltd
- Microsoft Technology Associate: Database Administration Fundamentals
- Microsoft Technology Associate: Software Development Fundamentals
- Microsoft Technology Associate: Networking Fundamentals
- Microsoft Excel 2013

