

# (Jack) Goh Cheng Kee

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## TECHNICAL SKILLS

**Technical Areas** → Full stack web development

→ Deep learning ( Computer Vision Focused )

**Speaking/Writing Languages** English, Malay, Chinese

**Dev** → PHP (Laravel), Python (Django), Golang, Vuejs

**Previously** → Ruby On Rails, JQuery, Flasks, Deep Learning (with Python, Keras, Scikit-learn), Java (Android), Swift, React Native

## WORK EXPERIENCE

Current : 9 months total **BotAHEAD Plt** Founder, Software Engineer

- Launched Facebook messenger and comments autoresponder using Django on September 2017. Bot replied over 25 thousands comments on Facebook so far.
- Developed a live chat bot using golang integrated with DialogFlow for businesses to automate repetitive enquiries. Acquired few prospects from startups and colleges to test pilot when the system is ready.

2018 : 5 months total **CIEF Sdn Bhd** Technical Team Lead

- Worked with product owner to design UI/UX of logistics systems. Delegate tasks and set deadlines for two teams.
- Oversee day-to-day operation with Scrum meeting .
- Monitor team performance and report on metrics.
- Conduct technical training such as Git, Docker, Cyber Security and Web Development related topics.
- Setup CI/CD with one of completed module.

2017 : 11 months total **Coqnitics Sdn Bhd** Machine Learning Engineer

- Applied deep learning image classification and object detection in multiple projects.
- Deployed Fashion Analytics Microservice API with Kubernetes for a high availability, cost effective and scalable setup.
- Given a talk about *Building An Intelligent Personal Fashion Model* at *Tensorflow Meetup Malaysia* at *Google Malaysia*. (links below)

2015 : 2 years total **Web Developer** Freelancer

- Developed and maintain multiple site for small companies.

2014 : 3 months total **Harvest Camasu Sdn Bhd** Software Engineer Intern

- Worked as Software Engineer Intern. Developed a dynamic web application using Prestashop/Joomla framework and multiple static site.

## EDUCATION/ CERTIFICATION

- 2017 **Bachelor of Computer Science (Hons)**  
Multimedia University  
CGPA 3.38/4.00
- 2014 **Diploma in Information Technology**  
Multimedia University  
CGPA 3.65/4.00
- 2016 **Coursera Course Certificates** TJYKS95RHYJW  
Machine Learning
- 2017 **Coursera Course Certificates** 9YKWNFLDMPXC  
Neural Networks and Deep Learning

## PERSONAL PROJECTS

More projects available at <https://github.com/jackgoh>

- 2017 **Malaysian Food Image Classification (University Senior Year Project)**  
Research and developed a Deep Learning based Malaysian foods classifier in both developed both iOS app and chatbot in messenger demo using Flask, Nodejs and Keras.
- 2016 **Potaytahto**  
A NUS Singapore hackathon project using pairwise comparisons algorithm to generate rankings of images/text/etc, and items linked to them. Developed by team of 4 person.
- 2016 **Under One Roof**  
Developed a MVP and business model of a bill & rental management system
- 2012 **Pogo Jump**  
Developed a game using Unity3D where the player keep bouncing, control the acceleration to cross the finish line

## TALKS

- TensorFlow and Deep Learning Malaysia  
September 2017  
Meetup **Building An Intelligent Personal Fashion Model**  
<http://bit.ly/2wQsOEK>
- Barcamp Cyberjaya  
2017 **Building Food Classification using Deep Learning**  
<http://bit.ly/2fw0Eai>
- Barcamp Cyberjaya  
2016 **Cyber Security**  
<http://bit.ly/2xtQm1A>