# STEPHEN CHAI MING HAN

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Experienced IT executive involved in small to large scale project developments. Stay up to date with current global technology trends and needs through deploying consumer-centric applications. Enthusiastic and eager learner who is determined to grow and expand personal value wishing to utilise opportunities in organisations.

## RELEVANT SKILLS

Computer Science and Software Engineer

- Experienced in building full stack software systems using multiple languages and platforms, mainly using MSSQL/MySQL(database engine), ASP.NET/PHP/Node.JS(backend services), AngularJS/VueJS(frontend framework)
- Developed projects involving online entertainments, online streaming services, advertising services, custom E-Commerce natures, eKYC solutions. Mainly focusing on UI/UX development of Single Page Applications designing interaction logics with state managements and integrating 3rd party APIs/plugins/modules.
- Integrations of cloud services APIs in developing applications, such as implementation of Google Analytics, Google Tag Manager, Google Firebase, using AWS services.
- Worked with basic data entry, data sorting and data analysis. Developed simple data analytics module in project prototype using Selenium to simulate customer behaviour and process collected data with Apache Spark.
- Maintain understanding of current web technologies or programming practices through continuing education, reading, or participation in professional conferences, workshops, or groups.

#### Communication & Team Working

• Worked with multiple clients on freelance jobs from various industries. Developed a few small scale campaign projects using Javascript, PHP, MySQL for Linux server hosting.

## IT Skills

- Operating Systems Windows, Mac OSX, Linux, Android, iOS
- Programming Languages C, C++, C#, Javascript, HTML5, CSS3, PHP, Python, Selenium, Dart, Apache Spark, Scala, SQLs, Node.js, OpenGL, WebGL, MongoDB
- Frameworks AngularJS, VueJS, ReactJS, Flutter
- Cloud services Google Cloud Platforms, Google Analytics, Google Firebase, Amazon Web Services

#### EMPLOYMENT HISTORY

March 2020 - Present Kuala Lumpur

Full Stack Developer (Senior Executive), Xendity Sdn Bhd in Q Sentral,

November 2018 - March 2020

Web Developer, Double Perfection Sdn Bhd in Mid Valley, Kuala

Lumpur

December 2017 - October 2018 Programmer, M360 Ideology Sdn Bhd in Old Klang Road, Kuala Lumpur

August 2017 - November 2017 Graduate Trainee, Intel Microelectronics Sdn Bhd in Kulim, Kedah

# **EDUCATION & QUALIFICATIONS**

2013 – 2017 University of Southampton

Master of Engineering in Electronic Engineering with Computer Systems, Second Class Honours (Upper Division)

2014 Recipient of Lloyd's Register Scholar Awards

2013 IELTS - 7.5

2012 - 2013 Riam Institute of Technology, Miri, Sarawak

Cambridge A2 Levels - Chemistry(A\*) Biology(A\*) Physics(A\*) Mathematics(A\*)