# **WANG SHI, NONA**

+852 59839256

winona.wang@connect.polyu.hk

### **Education**

**Hong Kong University of Science and Technology** 

2017 - 2018

Master in Information Technology

The Hong Kong Polytechnic University

2012 - 2017

Double Degree in Computing and Management (BSC & BBA)

GPA: 3.77 / 4.00 (**Top 5%**)

**National University of Singapore** (Exchange)

2015/2016

## **Experiences**

#### System Analyst & Developer Fusquare Technology Company

2016 Aug - Present

**Smart Building IoT Project** 

Design system architecture and protocols

Develop cloud server (based on Ali Yun), database (MySQL), IOT mobile application (Android)

Hands-on experience, Cooperation with people in other fields

Research Technical Assistant PolyU Internet Infrastructure Research Lab 2016 Jun - Aug

Performance Monitoring and Measurement of HARNET

Develop a Wi-Fi stress testing platform to collect network performance data

Deepened my understanding in computer **networking** and **research** 

**Group Leader Cambodia Service Learning Project** 

2015 Jun

Assemble LED lights and install outdoor solar panels and indoor lights in Cambodia Team cooperation in difficult situations

System Developer Yifan Information Technology Co. Ltd

2014 July - Aug

Develop and maintain the web systems for China Southern Power Grid (C#, .Net)

#### **Skills**

Android App Development
Web Application Development

Front End (JS, CSS, HTML)
Back End (JAVA servlet, PHP)

Database (SQL, Structure Design)
Computer Networking
Java, Python, Matlab, VB

#### **Activities**

#### President PolyU Hall Choir

2016/2017

Leading and coordinating the operations of the association Arranging performances and activities

#### **Awards**

PolyU Hackathon Bronze Prize (Back End Developer)

2016 Feb

Included in PolyU Faculty of Engineering Dean's Honor's List

2012 - 2016

# Language

Mandarin (Native) Cantonese (Fluent) English (IELTS 7.0)