# Junsong Yang

Curriculum Vitae

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## Work Experience

July 2015 Linux System Administrator, Freelancer

- to Sept 2016 Successfully maintained server estates.
  - Managed to develop physical and virtual infrastructure services.
  - Responsible for monitoring performance tuning and capacity management purposes.
  - Responsible for maintaining and configuring various packages and working with config management tools.

### Education

Sept 2016 Msci (Hons) Computer Science, The University of Nottingham, UK.

- to June 2020 Averaged 1st class in first year module.
  - Experience of using programming tools such as C, Java, Python, Haskell, C++, Go. Kotlin.
  - Modules have included software engineering and data analytics.

August 2015 Tsinghua-Nottingham Foundation, Tsinghua University, Beijing, China.

to June 2016 • Foundation Course for computer science of The University of Nottingham.

Marked Obtained: 92%

Sept2012 High School Diploma, No.2 Experimental High School of Liupanshui City, China.

to June 2015 • 19 subjects contribute to High School Diploma: 12 A, 4 B, 3 C.

2017 Massive Open Online Courses

to present o Preparation of Linux Foundation Certified Sysadmin Exam, LinuxAcademy.

Languages Chinese(native), English (fluent).

## Technical Experience

- Proficient in Linux and earned LFCS(Linux Foundation Certified Sysadmin) in my own time.
- Using Linux, Nginx, PHP, Python, Go, MariaDB(MySQL) on a daily basis in a personal project which is to help people escape Internet censorship and anonymous while they surf the Internet.
- Proficient in Go and Python which I learned in my own time.
- Developed team work skills and gained software engineering experience from the first year module software engineering.
- Learned C, Java, Haskell, PHP, JavaScript as part of first programming modules.

#### Extra-curricular Activities

April 2017 Infrastructure Secretary of HackSoc Society

- to present o Successfully ensuring that the technical infrastructure is in fully functioning order and able to cope with new requirements of the society throughout the year.
  - Successfully maintaining website, social networks and mailing lists.
  - Successfully ensuring announcements reach members through online media.

#### May 2017 Computer Science Guru

- to present o Responsible for providing pastoral support to help mentees to settle in at university as a guru(mentor).
  - Obliged to provide support to improve students' study skills, specifically in terms of independence.
  - And to help students settle in at university and to familiarise them with resources, people, the programme structure, etc.
  - And advising students on topics such as exam preparation and module choices.