

Qiu Haoran

☎ +852 54944498 • ✉ jamesqiu@hku.hk • 🌐 james-qiuhaoran.github.io/index.html

Education Background

University of Hong Kong

Bachelor of Engineering in Computer Science & Minor in Mathematics

Hong Kong

2015 - present

- Major GPA: 4.03/4.3
- Dean's Honor List, Faculty of Engineering *Nov. 2016*
- Entrance Scholarships for Excellent Mainland Students, University of Hong Kong *Sept. 2015*
- Relative Coursework:** Object-Oriented Programming, System Architecture and Distributed Computing, OS, Database Management, Functional Programming, Data Structures and Algorithms, Programming Technology and Tools, Computer Organization, Mobile Application Development

Jiao Zhou No.1 Senior High School

Graduate with Honors

Qingdao

2013 - 2015

- Admission to Experimental Class of Innovation, University of Science and Technology of China

Work Experience & Leadership Experience

Hututa Technologies

Software Engineer

Hong Kong

July 2017 - Aug. 2017

- Research and Develop advanced computing system for cloud and data-intensive computation.

XNode | Startups Accelerator and Coworking Space

Web Programmer & IT Assistant

Shanghai

June 2016 - July 2016

- Develop the internal website of the company which records customer network, administrative information for employees, etc. **Tags** were added to make **search more efficient**. **CakePHP, HTML, JavaScript and MySQL** are mainly used.
- Test and Maintain the website of the company. Added a **online booking function** to the website for easier management.

Chinese Culture Communication Association

IT Director

Hong Kong

Sept. 2015 - Sept. 2016

- Organized Chinese Culture related activities both on-campus and off-campus like Chinese Culture Night and Chess Competition.
- Managed the WeChat platform. The number of describers increased 750 during one year.

Projects & Contests

- Distributed System Architecture Project: JPoker 24-Game *Mar. 2017*
- Honorable Mention, Mathematical Contest in Modeling(MCM) *Jan. 2017*
- Poker Game: Big Two, Game Design by Java *Nov. 2016*
- "Live Long Changing", Cathay Pacific 24-Hour Hackathon *Oct. 2016*
- Design and Building Electronics Projects on Arduino, Thales Ltd. *Oct. 2016*

Skills

- Programming Languages:** Familiar with: Java, C/C++, Haskell, Python, MATLAB
Also basic ability with: Python, JavaScript, PHP(CakePHP Framework), HTML+CSS+JS.
- OS, Software & Tools** Linux, LaTeX, Microsoft Offices, Mathematica
- Languages:** Mandarin (Native Speaker), English (TOFEL: 104), Cantonese (Basic)

Extra-curricular Activities

- Residential Student Advisor, HKU *2016 - 2017*
- Member of Bridge Team of SCSH, HKUSU *2015 - Present*
- Student Helper for HKU Admission in Mainland China, Ji Nan Session *Summer 2016*
- Championship of Men's Basketball Competition, CSSAUD *Spring 2016*
- HKU Information Day Volunteer, Faculty of Engineering *Oct. 2015*