PEIZHI Yan

**Bachelor of Science (Hons.) in Computer Science**

Algoma University 1520 Queen Street East, Sault Ste. Marie, Ontario, Canada P6A 2G4

Personal Email: yanpeizhi2008@gmail.com

# education

* Algoma University, Sault Ste. Marie, Ontario, Canada — 4-Year Degree of Science of

Computer Science. 2016-present

* Currently conducting a research on applying artificial neural networks in GOMOKU game as my undergraduate thesis project. At Algoma University, Canada. 2017-present
* University of Jinan, Jinan, Shandong, China — 4-Year Degree in Computer Science.

2014-2016 (Transferred to Algoma University)

# experience

* Working in the Brain Computer Interface lab as research assistant for artificial neural networks. At Algoma University, Canada (2017-present)
* Designed a simple online chatting application (Flame Chat) by using Firebase (a Google online database) in a team. At Algoma University, Canada (2016-2017)
* Participated in ACM regional contest in a team of three. At Lake Superior State University, Michigan, United States (October 29, 2016)
* Hold the position of the vice-minister of Software Department at University of Jinan Turing Computer Association. In China (2015-2016)

# Technical Skills

* **Programming languages:** Java (proficient in), C++ (proficient in), C, Python, Swift, JavaScript, PHP, HTML5
* **Operating Systems:** Windows, Unix/Unix-like OS (Mac OS, Ubuntu, CentOS)
* **Database Management System:** MySQL, SQL Server