­­­­­Ji Xiao

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# Objective

Bachelor of Science candidate (Dec 2018) in Computer Science with internship, leadership and working experience. Looking for Software Engineer full time position. A creator and problem solver trying to make the world a better place.

# Education

## university of illinois at chicago CHICAGO, IL

Bachelor of Science in Computer Science (Major GPA 3.13) **AUG 2016 – DEC 2018 (EXPECTED)**

Related Course Work: Data Structures, Computer Algorithm, Software Engineering, Mobile App Development, Database System, Artificial Intelligent, Machine Learning, Natural Language Processing, Software Design, Computer Design, Programming Language Concepts, and Computer System

**Skills** **Status**

Software Applications Microsoft Office, Photoshop, iMovie Identity U.S. Permanent Resident

Technical Skills C++ (4yrs), C (3yrs), Java (2yrs), C#, Python, F#, SQL, Languages English, Chinese, Japanese

JavaScript, CSS, HTML, Git

IDEs Visual Studio, Android Studio, IntelliJ Idea, Eclipse, Arduino IDE

**Projects** (For more projects, go to github.com/JiXiaoUIC)

**Netflix Data App** <https://github.com/JiXiaoUIC/NetflixDatabaseApp>

C# | SQL | GUI | Visual Studio | Data analysis | Data sort & search

**AI - 15 Puzzle Solving** <https://github.com/JiXiaoUIC/AI_15Puzzle_Solving>

Java | Artificial Intelligent | Searching algorithm | Intellij IDEA

**Arduino - Morse Code CD Rotator** <https://www.youtube.com/watch?v=nO_fqvS02a0&t=26s>

Arduino IDE | Multi Arduino connection | Many electronic part

**Internship & Working Experience**

**INTERN | FARMILIES NAPERVILLE, IL**

* Participated in a farm software application early stage design **MAY 2015 – JUN 2015**
* Discussed with software designer about creating the structure of the software
* Participated in a real market investigating to obtain useful data to build up the structure of the software

## Customer service | GaLANz Naperville, IL

* Made more than 1000 refund decisions according to information of customers and products **MAR 2015 – SEP 2015**
* Problem-solved for more than 1000 customers’ problem by Communicate with customer service manager
* Managed warehouse to ensure more than 15 kinds of parts had enough stocking
* Sent more than 1000 parts of electronic equipment to customers

**Leadership & Activities**

## President | cHINESE STUDENT CLUB, College of dupage Glen Ellyn, IL

* Recruited 8 officers and executed publicity plan to rebuild a stagnated club **AUG 2015 – MAY 2016**
* Coordinated events of up to 120 people, including volunteering, collaborations with professors, students, and parents.



* Lead biweekly meetings and oversaw routine communication with advisors and school departments
* Made a one-year sustainable plan with the next president and helped won school Golden-Level Club

## Volunteer | Pui Tak christian school Chicago, il

* Helped tech staff set up windows devices as server machine **JAN 2018 – FEB 2018**
* Fixed application software and system issues for more than 10 teachers’ and students’ computers

**Award Certificate**

College of Dupage Computer Information System C++ Programming Language Certificate (Dec 2015)

**Interest & Others**

Learning painting for 8 years. Interested in artistic design, electronics, road trip, and mountain biking.