

# Ji Xiao

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## Objective

Bachelor of Science candidate (Dec 2018) in Computer Science with internship, leadership and working experience. Looking for full-time Software Engineer position. Creative, problem-solving, and 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, JavaScript, CSS, HTML, Git	Languages	English, Chinese, Japanese
IDEs	Visual Studio, Android Studio, IntelliJ Idea, Eclipse, Arduino IDE		

## Projects

(For more projects, go to [github.com/JiXiaoUIC](https://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](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](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

MAY 2015 – JUN 2015

- Participated in a farm software application early stage design
- 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

MAR 2015 – SEP 2015

- Made more than 1000 refund decisions according to information of customers and products
- 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

AUG 2015 – MAY 2016

- Recruited 8 officers and executed publicity plan to rebuild a stagnated club
- 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

JAN 2018 – FEB 2018

- Helped tech staff set up windows devices as server machine
- 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.