

## Chloe Xu

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### Education

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#### Carleton College

Northfield, MN

Intended Major: Computer Science, Minor: Cognitive Science

Sep. 2023 - Jun. 2027

- Cumulative GPA 3.74/4.0
- Coursework: Python (A), Data structures (A), Maths of Computer Science, Principles of Psychology (A), Arts Analysis, Neuroscience
- Intended to take Algorithms, Human-Computer Interaction in winter term

### Work & Volunteer Experiences

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#### Chinese Tutor, Carleton College

Sept. 2023 - June. 2024

- Provided one-on-one and group tutoring sessions in Chinese to approximately 15 students.
- Developed customized lesson plans to enhance students' speaking and language skills.
- Assisted students in gaining confidence and proficiency in conversational and written Chinese.

#### Software Development Projects, Carleton College

Sept. 2023 - June. 2024

- Collaborated with a team to design and implement a memory matching game using Python, focusing on gameplay mechanics and user interface.
- Developed a fully functional Monopoly game in Java, ensuring a smooth user experience.
- Gained hands-on experience in coding, debugging, and testing, contributing to future project completion.

#### Circulation System Maintainer, Carleton College

Sept. 2024 - Ongoing

- Assisted patrons with transactions
- Monitored and maintained the health of the library circulation system to support daily operations
- Gained experience in teamwork and collaboration, developed communication skills by interacting with patrons and staff from diverse backgrounds

### Extracurricular Experiences

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#### Life Tracing - United World College

Changshu, China

Team leader

Sept. 2020 - June. 2023

- Led a team in organizing regular visits to hospitals, providing care and companionship to elderly patients.
- Coordinated with hospital staff to plan and implement activities that improved the well-being of the elderly.

- Managed logistics and scheduling for team members, ensuring consistent and meaningful engagement with the elderly community.

## **Skills And Interests**

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- **Technical skills:** JAVA, Python, Latex, Microsoft Office, Photoshop, Nomad
- **Language:** English, Mandarin, Shanghainese
- **Interest:** Piano, Photography, Movie, Equestrian