

# Julie Kim

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## EDUCATION

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### Northeastern University, Khoury College of Computer Science

Boston, MA

*Candidate for BSCS Computer Science*

May 2026

*Concentration: Artificial Intelligence*

GPA: 3.5

*Relevant Coursework:* Algorithms and Data; Object Oriented Design; Cognition; Technology and Human Values; Mathematics of Data Models; Foundations of Cybersecurity; Programming in C++

*Activities:* Northeastern AI; Soon Movement

### Pennridge High School

Perkasie, PA

*High School Diploma*

June 2022

*Awards and Activities:* Honor Roll, National Honor Society; Varsity Tennis; Chamber Orchestra

GPA: 4.2

## EXPERIENCE

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### Northeastern AI Club

Boston, MA

*Graphic Designer*

Sep. 2023 - Present

- Design consistent visual branding with official logo, color schemes, typography, and other design elements for social media posts, flyers, website, and merchandise
- Coordinate with marketing team members and EBoard to organize weekly club events and materials

### Tutor

Philadelphia, PA

*Middle School and High School Students*

June 2019 – Sep 2022

- Provided computer programming (Java) tutoring for middle school students and chemistry for high school students every week
- Teaching assistant for all grades at Philadelphia Korean School
- Taught weekly violin lessons for middle school students

## PROJECTS

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### Messenger Application

- Designed an application that allows the user to log in and connect to chat with other users. Can create and delete conversations
- Implemented using Java and websockets

### Password Manager

- Developed an application in C++ that manages passwords and other private/authentication information and generates random passwords for user
- Hashes username and master password data from JSON file with SHA-256 for security

### Game Center

- Developed a collection of games using Java (Wordle, Simon, Minesweeper, Memory Game, etc.)
- GUI app that can be downloaded and played

## SKILLS + INTERESTS

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**Technical Skills/Tools:** Java, HTML, CSS, JavaScript, C++, DrRacket, Git, IntelliJ IDEA

**Interests:** Singing, Golf, Origami, Piano, Drums, League of Legends