

# Kimin Kim

857-800-5137 | Boston, MA | [kim.ki@northeastern.edu](mailto:kim.ki@northeastern.edu)  
[linkedin.com/in/kimin-kim](https://www.linkedin.com/in/kimin-kim) | [kim-ki.netlify.app](https://kim-ki.netlify.app)

## Education

**Northeastern University**, Boston, MA Sept 2019 - May 2024

### Khoury College of Computer Sciences

Candidate for Bachelor of Science in Computer Science

Relevant Courses: Algorithms and Data | Object-Oriented Design | Mathematics  
of Data Models | Networks | Computer Systems

Honors: GPA: 3.63/4.0 | Dean's List

Activities: Code 4 Community | Sandbox | Club Badminton

## Technical Knowledge

Languages: Racket | Java | C++ | SQL | Python | HTML | CSS

Technologies: React.js | Node.js | Express | AWS | MongoDB | PostgreSQL | GraphQL |  
Terraform | Docker | Git

Applications: Adobe Creative Suite | Microsoft Office Suite | Eclipse | JetBrains

## Projects

"The ClearPath" Project, Northeastern University Jan 2020 - May 2020

- Collected images to train Teachable Machine model to recognize obstacles in user's path
- Utilized text-to-speech to announce if there were obstacles in user's path
- Identified obstacles correctly 95% of the time using webcam input

## Work Experience

**SandBox at Northeastern University** Sept 2021 - Present

*Software Developer for SearchNEU* Boston, MA

- Help maintain a website that scrapes and aggregates data about courses and professors at Northeastern to easily search for courses using various filters

**Northeastern University** Sept 2021 - Present

*Fundamentals of Computer Science 1 Teaching Assistant* Boston, MA

- Held office hours multiple times per week to assist students with course work
- Shouldered lab sessions and aided students through lab work every week
- Evaluate and grade weekly student homework assignments with feedback

**Bain Capital LLC** Jan 2021 - June 2021

*IT Service Management Co-op* Boston, MA

- Programmed macros/scripts to expedite workflow and responses to users
- Troubleshoot issues and provided quick solutions for users

## Interests

World Travel: Taiwan | Australia | Japan | South Korea

Born and raised in Singapore

Hackathon: SAS Hackathon 2017 & 2018, IvyHacks 2020, HackBeanpot 2021

*References available upon request*