# **Kimin Kim**

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#### **Education**

Northeastern University, Boston, MA

Expected 2024

### **Khoury College of Computer Sciences**

Candidate for Bachelor of Science in Computer Science

Relevant Courses: Algorithms and Data | Discrete Structures | Object-Oriented

Design | Mathematics of Data Models

Honors: GPA: 3.63/4.0 | Dean's List Activities: Code 4 Community | Sandbox

Singapore American School, Singapore

2015 – 2019

Honors: GPA: 4.13/4.0 | Distinguished Service Award 2016 - 2019 |

Student-Scholar Athlete 2018-2019

Activities: Varsity Badminton | Varsity Volleyball | Computer Science Club

## **Technical Knowledge**

Languages: Racket | Java | C++ | SQL | Python | HTML | CSS Technologies: React.js | Node.js | Express | Git | MongoDB

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

## **Projects**

"The ClearPath" Project, Northeastern University

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**

Bain Capital LLC, Boston, MA – IT Service Management Co-op

2021

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

Digital Frontiers, Singapore American School, Singapore – President

2016 - 2019

- Hosted website for interscholastic sports tournaments every few trimesters
- Supervised website management over several service clubs with hundreds of views each week

#### **Volunteer Work & Interests**

World Travel: Taiwan | Australia | Japan | South Korea

Born and raised in Singapore

Singapore American Assisted Middle and High School Mentorship Programs

School:

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

References available upon request