# **Kwon Lok Young**

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Relevant Links: LinkedIn | GitHub

Programming Languages: Python, JavaScript, Java, HTML, CSS

Technologies: Git, Android Studio, Linux, Excel

Relevant Classes: Algorithms and Data, Discrete Structures, Fundamentals of Computer Science, Fundamentals of

Computer Science, Database Design, AP Computer Science Principles

### **EDUCATION/CERTIFICATIONS**

**Northeastern University** May 2027

BS in Computer Science and Business Administration, Concentration in Management with a minor in Consulting

### Milton High School

- High School Diploma; National Honor Society
- AP Scholar Award

#### **EXPERIENCE**

Internship/Volunteer June 2023 - August 2023

Tutor, Grader for Mathematics and English, and Techincal Support

Milton, MA

Milton, MA

- Taught mathematics and English to early learners
- Graded worksheets
- Assisted in training new workers
- Upgraded computer systems by replacing old/faulty components

October 2019 - Current

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# **Robotics (First Tech Challenge)**

**September 2019 - May 2023** 

Milton High School

Team Captain, Lead Programmer, and Engineer

- Designed and engineered robots using CAD
- Programmed controls with Java; Utilized Android Studio to create a functional robot
- Organized meetings and events
- Raised money for new robotics hardware and electronics by assisting in fundraisers
- Taught new members the basics of design, engineering, and programming

### Parks & Recreation, Spring Jr. Tennis

May 2022 - June 2022

Milton, MA

- Instructed 50+ elementary and middle school students
- Led tennis warmups and drills
- Ensured safety

Tennis Camp Counsular

## **PROJECTS**

Personal Website | (HTML, CSS, Javascript)

2023

Used HTML, CSS, and Javascript to develop a responsive website that displays personal projects

## MBTA Discord Bot | (Python, Discord API, MBTA API)

2020

Developed a Discord bot that utilizes the MBTA API to display information on train station stops, busses, and trolleys from text commands.