

Kevin Wu

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OBJECTIVE

Seeking a co-op/internship to gain real-world experience and technical knowledge.

Available for: May 2024 - December 2024

EDUCATION

Rochester Institute of Technology, Rochester, NY

Expected May 2026

Bachelor of Science in Computer Science & Minor in Cybersecurity

Immersion in Geographic Information Systems

TECHNICAL SKILLS

Languages: Java, C, C++, Linux/Unix, SQL, Python, HTML, CSS

Software: Visual Studio Code, GNU Bash, Git, MySQL, Pycharm, IntelliJ

WORK EXPERIENCE

The Brooklyn Hospital Center (Non-Profit)

July 2023 - August 2023

IT Intern

Brooklyn, NY

- Managed user and device permissions in the Active Directory
- Collaborated w/ clients & vendors to remedy hardware & software issues

Chinese-American Planning Council - GMHI (Non-Profit)

July 2019 - August 2022

Intern

Brooklyn, NY

- Arranged, coordinated, and instructed technology classes for seniors
- Planned and organized monthly senior health events based on survey data

PROJECTS

Music Database Application

September 2023 - December 2023

- Created an Java application for users to interact with a SQL database using PostgreSQL
- Performed data analysis on user's music preferences to provide tailored recommendations

Parallel Parking AI

April 2023 - May 2023

- Utilized reinforcement learning and genetic algorithms to optimize pathfinding
- Implemented graph-based kinematics plotting to visualize the optimal trajectory

Web Store

January 2023 - May 2023

- Developed a dynamic web application utilizing Git, RestAPI, Spring Framework, and Angular to send queries for available products using MongoDB Atlas
- Worked collaboratively with a team within an Agile CI/CD environment

EXTRACURRICULAR ACTIVITIES

Tora-Con

September 2021 - May 2023

Staff Manager

- Handled staff account access and communications platforms
- Streamlined Tora-Con staff schedules, communications, and internal operations