Qingquan Li

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EDUCATION

Borough of Manhattan Community College, The City University of New York   January 2022 - Present
Associate of Science in Computer Science.

SKILLS

- **Programming languages:** Java, Python, JavaScript, SQL, HTML, CSS.
- **Frameworks/Tools:** Spring Boot, Flask, Django, React, PostgreSQL, MySQL, MongoDB, AWS, Linux, Docker.

WORK EXPERIENCE

neARabl Inc.   September 2023 - Present
Software Engineer Intern
- Developing a configurable, real-time 2D/3D object detection system for web deployment, enabling users to identify specific objects within diverse environments instantaneously. Using Python, React and AWS (S3 and DynamoDB).
- Utilizing modern web technologies, computer vision tools and algorithms to achieve accurate and efficient object detection, enhancing the system's adaptability and performance across various real-world scenarios.

Borough of Manhattan Community College   September 2022 - August 2023
Research Assistant
- Designed a crowdsourced app to enhance storefront accessibility for visually impaired, enabling them to navigate the city with greater independence and confidence. Used Java, Spring Boot, React and MongoDB.
- Actively presented research findings and insights at conferences and workshops, fostering collaboration and knowledge exchange.

Borough of Manhattan Community College   September 2022 - May 2023
Software Engineer (Federal Work-Study)
- Developed a user-friendly website to simplify the process of reserving math tutoring sessions. Used Java, Spring Boot, Python, Django, React, and PostgreSQL.
- Maintained an open educational resources website for the math department, ensuring accurate, up-to-date, and accessible content for students.

Guangzhou Sanyueyi Information Technology Co., Ltd.   May 2019 - June 2021
Co-Founder
- Co-developed a social app for college students, featuring forums, class schedules, dating, and events. Used Java, JavaScript, and MySQL.
- Led operations and marketing for the app, achieving 5.8M page views, 24K unique visitors, 6K daily active users, and 15K posts.

LICENSES/CERTIFICATIONS

- **AWS Certified Cloud Practitioner** (September 2023) Link

ACTIVITIES/LEADERSHIP

- **John Jay Hackathon:** *Participant & Winner* (April 2023 - April 2023) Link
- **City University of New York Research Scholars Program:** *Student Researcher* (September 2022 - August 2023)
- **Student Government Association:** *Student Representative* (July 2023 - Present)
- **Table Tennis Club:** *Club Member* (September 2022 - May 2023)

HONORS/AWARDS

- First Place in the Most Innovative/Creative Category at the John Jay Hackathon (April 2023) Link
- First Place in a BMCC Table Tennis Tournament (April 2023)
- Second Place for the Poster Competition at the 2023 Sustainability Research Contest, BMCC Research Symposium (May 2023)
- Dean's List (Spring 2023, Fall 2022)