John Isik

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EDUCATION

Queens College, CUNY	Flushing, NY
Bachelor of Arts in Computer Science, Minor in Applied Mathematics	*Jan. 2021 – May 2023*
City College of New York	New York, NY
Completed 66 credits towards a B.S. in Physics	*Aug. 2019 – Dec. 2020*

EXPERIENCE

Barista　　　　Oct. 2023 – Present
Starbucks　　　*New York, NY*
- Communicating with customers, taking orders, managed cash transactions
- Assessed and troubleshot during busy hours and maintained a clean dining area
- Provided a friendly atmosphere working as a team

Courier　　　　Oct. 2022 – Present
Amazon Flex　　　*Long Island, NY*
- Delivery of 30 to 50 high-value, confidential items
- Communication with recipients to get signature, answer questions and listen complaints

PROJECTS

Firnds, Planner Phone App | *AWS, Dart, Flutter*　　　Aug. 2023 – Present
- Construct a platform to ignite users' passion for personal growth & planning
- Deploy our collaborative team project on Android

Syntax Analyzer for Code Validation | *C++, Git*　　　Jan. 2023 – Apr. 2023
- Developed a error identification application using word tokenizer and semantics analyzer

Elevator Simulation | *Java, Multithreading*　　　May 2022 – Sept. 2022
- Built a dynamic simulation with a single event list, for synchronized floor navigation
- Implemented average wait time calculator and unit testing

Automatic Derivation Learning Tool | *Python, Igraph, NumPy, Git*　　　Jan. 2022 – Apr. 2022
- Collaborated alongside a team to develop an educational tool, showcasing the derivation process
- Visualized costume algebraic equations into graphs

Weather-Inspired TV Picks | *Node.js, HTML, JavaScript*　　　May 2021 – Aug. 2021
- Developed a web page to suggest TV shows based on weather
- Used APIs to fetch weather and show information

EXTRACURRICULAR

Undergraduate Engineering Lab Member　　　Dec. 2021 – May 2023
QC Maker Space　　　*Flushing, NY*
- Acquired diverse skills including soldering, woodworking, and 3D printing
- Provided guidance on machinery usage and enforced safety protocols
- Cultivated effective communication and teamwork abilities

Club Activities College Resources Sharing App　　　Apr. 2022
TIQC x Code Resolve x Girls Who Code Hackathon　　　*Flushing, NY*
- Developed a web application for students to share club activities and college resources
- Collaboratively brainstormed, sketched, and programmed user-friendly interface, chat groups

TECHNICAL SKILLS

Languages: Java, C/C++, JavaScript, HTML/CSS, SQL
Frameworks: React, Node.js, Flutter, Amplify CLI, Lamnda
Developer Tools: git, Amazon S3, Visual Studio Code, IntelliJ, Excel, Android Studio
Libraries: NumPy, pandas