Edward Chung

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EDUCATION:	**Stevens Institute of Technology**, Hoboken, NJ

Bachelor of Science in Computer Science   Expected May/2024
GPA: 3.637; **Awards:** NJ BEST Scholarship, Edwin A. Stevens Scholarship, Presidential Scholarship
Coursework: Algorithms, Automata and Computation, Comp. Org. & programming, Data Structures, Discrete Structures, Intro to Computer Science, Intro to Web Programming & Web Development

Bergen County Technical High School , Teterboro, NJ   Graduated June 2019
GPA: 3.5 ; **Coursework:** Intro to Object-Oriented Programming, Intermediate Object-Oriented Programming, Advanced Object-Oriented Programming, Networking I

SKILLS:
Languages: Java, JavaScript, CSS, HTML, Python, C++.
Software: Visual Studio, Eclipse, Polarion, MS Office: Word, Excel, PowerPoint, Slack

RELATED PROJECTS:
Stevens Institute of Technology, Hoboken, NJ   08/19-12/19
Web Development Project
- Collaborated with a team of four to create a website that allows users to find and reserve washing machines/dryers in dorm buildings.

Cryptocurrency Paper Trader (Work in Progress)
Web Application
- Web application that allows the buying and selling of cryptocurrencies using virtual money.
- Utilizes updated market prices via API and displays data in charts via Chart.JS
- Buy/Sell orders and historic information is stored via localStorage

WORK EXPERIENCE:
Sphere Technology Solutions Hoboken, NJ   1/21-Ongoing
Software QA Co-op
- Currently testing a web application that manages data access and security risks , testing front-end and back-end in accordance with Jira tickets.
- Developed a knowledge of MS-SQL database queries and infrastructure.

Sterling Medical Devices Rochelle Park, NJ   08/18-08/19
Software Engineering Intern
- Developed plugins and programs to aid in the company project development process.
- Had weekly meetings to analyze and prepare for adjustments and revisions.
- Orchestrated efficient software deployments, including testing features and correcting code.

VOLUNTEER EXPERIENCE:
Coder Dojo, Rochelle Park, NJ
Teacher   06/18-08/18
- Instructed kids from the ages of 3-13 how to write code.
- Taught HTML, Scratch, and Python.

ACTIVITIES:
Stevens: Computer Club
Bergen County Tech: Men's Lacrosse Team, Computer Club, Harvesters Club

U.S. Citizen
Available to Work: June 2020 – August 2020