**Edward Chung** 

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

Bachelor of Science in Computer Science

Expected May/2023

**GPA:** 3.72

WORK Credit Suisse New York, NY

6/2022-08/2022

**EXPERIENCE:** Summer Technology Analyst

- Designed and Developed EMG Trading Support Tool to Replace Legacy Software to Enhance Trading Efficiency
- React / Java / Sybase
- Project Manager of NFT Investing Research Project
- Leveraged Python Web Scraping to Conduct Data Analysis on Digital Real Estate

#### Warner Media New York, NY

1/2022-04/2022

Software Developer Intern

- Migrated API from .NET 4.6 Project to .NET Core in the Cloud
- Developed React/Redux Search Page
- Utilized AWS Elasticsearch Database
- Resolved Bugs throughout React Application and .NET API

## Sphere Technology Solutions Hoboken, NJ

1/2021-12/2021

Software QA Co-op

- Tested a web application that manages data access and security risks, testing front-end and back-end in accordance with Jira tickets and stories.
- Developed knowledge of MS-SQL database queries and infrastructure as well as Agile workflow.

#### Sterling Medical Devices Rochelle Park, NJ

08/2018-08/2019

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.

# RELATED PROJECTS

### **Cryptocurrency Paper Trader**

PROJECTS 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
- Trades and Portfolios stored in SQL database

**VOLUNTEER** 

Coder Dojo, Rochelle Park, NJ

**EXPERIENCE:** Teacher

06/2018-08/2018

- Led Beginner Programming Course for Young Kids (ages 7-13)
- Taught HTML, Scratch, and Python.

**ACTIVITIES:** 

Stevens: Kappa Sigma Fraternity: Webmaster

Rocket Fuel Ventures: Venture Capital Analyst

**SKILLS:** Languages: JavaScript, Java, C, C#, C++, Python, HTML

Tools/Frameworks: SQL, MongoDB, Redis, React, Redux, NodeJS, Express