

# Edward Chung

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<b>EDUCATION:</b>	<b>Stevens Institute of Technology</b> , Hoboken, NJ Bachelor of Science in Computer Science <b>GPA:</b> 3.72	Expected May/2023
<b>WORK EXPERIENCE:</b>	<b>Credit Suisse</b> New York, NY Summer Technology Analyst <ul style="list-style-type: none"><li>Designed and Developed EMG Trading Support Tool to Replace Legacy Software to Enhance Trading Efficiency</li><li>React / Java / Sybase</li><li>Decentralized Real Estate Research and Data Analysis Project with Intern Team</li></ul> <b>Warner Media</b> New York, NY Software Developer Intern <ul style="list-style-type: none"><li>Migrated API from .NET 4.6 Project to .NET Core in the Cloud</li><li>Developed Search and Filter Page for Promotion Web Application</li></ul> <b>Sphere Technology Solutions</b> Hoboken, NJ Software QA Co-op <ul style="list-style-type: none"><li>Tested a web application that manages data access and security risks, testing front-end and back-end in accordance with Jira tickets and stories.</li><li>Developed knowledge of MS-SQL database queries and infrastructure as well as Agile workflow.</li></ul> <b>Sterling Medical Devices</b> Rochelle Park, NJ Software Engineering Intern <ul style="list-style-type: none"><li>Developed plugins and programs to aid in the company project development process.</li><li>Had weekly meetings to analyze and prepare for adjustments and revisions.</li><li>Orchestrated efficient software deployments, including testing features and correcting code.</li></ul>	6/2022-08/2022 1/2022-04/2022 1/2021-12/2021 08/2018-08/2019
<b>RELATED PROJECTS</b>	<b>Cryptocurrency Paper Trader</b> Web Application <ul style="list-style-type: none"><li>Web application that allows the buying and selling of cryptocurrencies using virtual money.</li><li>Utilizes updated market prices via API and displays data in charts via Chart.JS</li><li>Buy/Sell orders and historic information is stored via localStorage</li></ul> <b>Reseller Inventory Market Analysis Tool</b> (Work in Progress) Web Application <ul style="list-style-type: none"><li>Stores and Tracks Inventory and Orders</li><li>Leverages Web Scraping to Track Market Value of Items</li></ul>	
<b>VOLUNTEER EXPERIENCE:</b>	<b>Coder Dojo</b> , Rochelle Park, NJ Teacher <ul style="list-style-type: none"><li>Led Beginner Programming Course for Young Kids (ages 7-13)</li><li>Taught HTML, Scratch, and Python.</li></ul>	06/2018-08/2018
<b>ACTIVITIES:</b>	<b>Stevens:</b> Kappa Sigma Fraternity: Webmaster Rocket Fuel Ventures: Venture Capital Analyst	
<b>SKILLS:</b>	<b>Languages:</b> JavaScript, Java, C, C#, C++, Python, HTML <b>Tools/Frameworks:</b> SQL, MongoDB, Redis, React, Redux, NodeJS, Express	