Jason Guo

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Education

- **Stony Brook University,** Stony Brook, NY   **Expected Dec 2022**
  - *Bachelor of Science in Computer Science* (GPA: 3.43/4.0)
- **Dutchess Community College,** Poughkeepsie, NY   **May 2020**
  - *Associates of Science in Computer Science*

Skills

Programming Skills:
  - Proficient in Javscript (& Typescript), HTML, CSS, React, Java, Python, Node.js
  - Beginner in Assembly in MIPs, Ocaml, SQL, Docker, SpringBoot(Java)

Technical Skills: Github, Git, Microsoft Office (Word, Powerpoint, Excel), Google Suite (Docs, Sheets, Slides)

Operating Systems: Windows, Mac

Experience

- **IBM Corporation**   **Southbury, CT**
  Front End Developer Intern   **May 2022 – Aug 2022**
  - Worked in Agile team to develop internal web application used within the company.
  - Developed new home page for web application to be used by thousands of IBMers.
- **Residence Hall Association**   **Stony Brook University**
  RHA Senator   **Sept 2021 – Dec 2021**
  - Mediate communications between RHA and the Hall Council as a representative for the Hall Council to address views, issues, concerns, and privileges.
  - Participate in weekly meetings with a team of 7 to discuss plans and concerns for future events to help create an enriched and engaging environment.
- **Sears Holding Corporation**   **Poughkeepsie, NY**
  Cashier   **Oct 2018 – Aug 2019**
  - Collaborated with 12 team members to manage and delegate tasks between us to ensure smooth and satisfactory service at point of sales services.

Projects

- **IBM Be(e) Innovative Intern Challenge**   **July 2022**
  - Collaborated on a team with 4 other interns to create and design an IT solution to combat food and plastic waste.
  - Designed the basic architecture framework of the application including the use of IBM Cloud Pak, IBM Cognos and Block Chain that would allow users to track their effect on waste reduction.
- **My Portfolio**   **Aug 2021 – Sep 2021**
  - Developed a single page application using React Router to facilitate easy and quick page navigation.
  - Implemented smooth CSS animations to offer a pleasing user experience when navigating content.
- **Thinking Cap**   **June 2021 – Aug 2021**
  - Compiled JSON data from Riot's API and displayed analytics involving each player within a selected summoner's recent match history.
  - Designed a backend server using Express to handle multiple API calls to multiple different sources, static and dynamic, and cache data for increased performance and efficiency.