Xingcheng Huang

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EDUCATION

Queens College, City University of New York | Queens, NY   Sep. 2020 -Jun.2024(Expected)
B.A Computer Science, GPA: 3.3/4.0
Relevant courseworks: Data Structure & Algorithm, Object-Oriented Programming in C++/Java, Database Systems, Data Structures, Internet and Web Technologies.

SKILLS

- **Programming**: Java, HTML, CSS, JavaScripts, ReactJS, C++
- **Platforms**: Visual Studio Code, Atom, Eclipse, IntelliJ IDEA
- **Spoken Languages**: Mandarin

PROJECTS

CTP - Inline Scheduler (May, 2023)   [GitHub](#) | [View Project](#)
- Designed and completed the landing page and home (navigation) page as part of the CUNY Tech Prep program. Developed a calendar app in a group project that allows users to create events and schedule daily activities. Upgraded the app individually by adding sign-up page fields, implementing the "Add Friends" feature, and incorporating Firebase for notifications.
- Skills: React, Bootstrap, Tailwind CSS, Firebase.

Meals (January 2023)   [GitHub](#) | [View Project](#)
- Implemented a food ordering web page. Developed core features including the ability to browse and add items, and view and update a cart.
- Utilized: React, and React hooks(such as useRef, useContext, and useState)

RELEVANT EXPERIENCE

CUNY Tech Prep Alumni - *Web Development Apprenticeship* | NY, US   Jul. 2022 – Jun. 2023
- Selected for a competitive web development fellowship with students from across the 11 CUNY senior colleges where Fellows create technical projects using tools such as **React**, **Node** + **Express**, and **PostgreSQL**.
- Participate in weekly courses and learn industry best practices for design, implementation, and deployment such as **MVC**, version control with **Git/GitHub**, **agile** & **Scrum** with Trello and **Slack**, test-driven development, and **CI/CD**.

Research Foundation of CUNY - *Software Engineer Intern* | NY, US   Jul. 2022 – Aug. 2022
- Partnered with **Crown Doctors** and **Digital Factory Inc** to develop a database using **AWS**, working as a team to host and maintain the company application/website through **s3**, **Cloudfront**, **route 53**, **RDS**, etc.
- Collaborated partner with other team members, and other internal partners through Slack as a communication tool, and through at least two meetings throughout the week to develop and share ideas about the UX/UI, website, and applications.