Xingcheng Huang

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EDUCATION

Queens College | Queens, NY

Sep 2020 -Jun 2024

B.A Computer Science, GPA: 3.3/4.0

Relevant coursework: Data Structures, Algorithms, Object-Oriented Programming (C++/Java), Database Systems, Internet & Web Technologies

SKILLS

- Programming Languages: Java, C++, JavaScripts, HTML, CSS
- Framework & Libraries: React, Bootstrap, Tailwind CSS
- Databases & Cloud: Firebase, AWS (S3, CloudFront, Route 53, RDS)
- Tools & Platforms: Git/Github, Visual Studio Code, IntelliJ Idea, Eclipse, Atom
- Languages: English, Mandarin

PROJECTS

Inline Scheduler - CUNY Tech Prep (May 2023)

GitHub | View Project

- Developed and designed the landing and navigation pages for a scheduling web app.
- Implemented user authentication, event creation, and "Add Friends" feature.
- Integrated Firebase for real-time notifications.
- **Technologies**: React, Bootstrap, Tailwind CSS, Firebase.

Meals (Jan 2023) <u>GitHub</u> | <u>View Project</u>

- Built a responsive food ordering web page with a cart and item browsing functionality.
- Used React hooks such as useState, useContext, and useRef for state management.
- Technologies: React

RELEVANT EXPERIENCE

CUNY Tech Prep Fellow - Web Development Program | NY, US

Jul 2022 – Jun 2023

- Selected for a competitive web development fellowship with students across 11 CUNY senior colleges.
- Developed full-stack applications using React, Node.js, Express, and PostgreSQL.
- Gained experience with industry best practices, including Agile, Git version control, 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 cloud-based database using AWS.
- Maintained and deployed web applications using AWS services such as S3, CloudFront, Route 53, and RDS.
- Collaborated with internal teams using Slack and weekly stand-up meetings to discuss UX/UI improvements.