

# Xingcheng Huang

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## EDUCATION

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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

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- **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

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### 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)

[GitHub](#) | [View Project](#)

- 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

### Keeper (May 2022)

[GitHub](#) | [View Project](#)

- Created a simple note-taking application inspired by Google Keep.
- Developed the UI and core feature for adding and managing notes.
- **Technologies:** React.

## RELEVANT EXPERIENCE

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### 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.