

## Profile

A Computer Science student with experience building responsive web applications by using JavaScript frameworks like React and Next.js. Strong team player with a creative background in video editing and a passion for user-friendly design. Skilled at organizing ideas clearly through presentations and coding.

## Education

**Bachelor of Science:** Computer Science

Aug 2025

**University of North Carolina At Greensboro** - NC

Software Engineering · Web Development · Machine Learning · AI · OS

## Projects

**Senior Capstone**

01/2025 to 05/2025

**CSC-490** – Greensboro, NC

- Created a real-world project "iHive" (<https://ihive.vercel.app/>) that connects innovators and investors
- Proposed the platform's concept and worked on frontend development for the entrepreneur-side interface
- Designed and implemented UI components using React, Next.js, TypeScript, and TailwindCSS
- Collaborated closely with my team member responsible for the investor-side to ensure seamless integration
- Worked with backend developers to connect frontend UI with server-side logic and data flow
- Contributed to overall UI/UX consistency and helped present the product at the final showcase

**Personal Portfolio**

05/2025 to Current

New York, NY

- Developed a personal portfolio website (<https://17okk-xie.vercel.app/>) to showcase my skills and projects
- Used Next.js, React, TypeScript, TailwindCSS, and Framer Motion for layout and interactivity
- Continuously update content and improve UI based on feedback and new skills

**Video Editing**

10/2024 to Current

New York, NY

- Edited short-form videos using Adobe After Effects and Premiere Pro
- Handled the entire process from ideas planning to final delivery
- Worked based on anime, game, and product projects

## Skills

- **Languages:** Java, Python, HTML, CSS, TypeScript
- **Tools:** Adobe Premiere Pro, Adobe After Effects, Powerpoint, Xmind
- **Frameworks:** React, Next.js, Spring Boot, Framer Motion
- **Concepts:** User Authentication, Responsive UI Design, Software Development Lifecycle

## Additional Information

- **Personal Website:** <https://17okk-xie.vercel.app/>
- **LinkedIn:** <https://www.linkedin.com/in/17okk-xie/>
- **GitHub:** <https://github.com/17okk-Xie>