Tommy Chow

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Software engineer with proven expertise in crafting polished, user-friendly mobile and web apps with frameworks such as Next.js, React Native, and Flutter. Experienced in leading teams, collaborating with others, and working on a variety of projects. Committed to continuous learning, open communication, and professional growth.

SKILLS

Frameworks and Libraries: Django, Flask, Flutter, MobX, Next.js, React, React Native, SwiftUI, Tailwind CSS
Languages: C, C++, CSS, Dart, HTML, JavaScript, Python, Scala, Swift, TypeScript
Other: Docker, Fastlane, Figma, GitHub, GitHub Actions, Heroku, Sentry, Vercel, VS Code, Xcode, ZenHub

WORK EXPERIENCE

Software Engineer at Wildr (San Francisco, CA)   Jan. 2023 - Present
Building the next generation of social media on iOS and Android. Frontend and mobile engineering team.

Founder and Lead Developer at Frosty (New York, NY)   Jun. 2021 - Present
Engineered a cross-platform, open-source mobile app for Twitch featuring live streams and chat. Partnered with 7TV, growing and marketing it to 100,000+ downloads and 30,000+ monthly active users in less than a year.

Information and Data Intern at KAFSC (New York, NY)   Jul. 2019 - Aug. 2019
Completed an internship at a nonprofit focused on supporting domestic abuse and sexual assault victims. Responsible for data migration, designing marketing materials, and community and fundraising events.

EDUCATION

B.S. in Computer Science from University at Buffalo (Buffalo, NY)   Jan. 2019 - Jun. 2022
3.75 GPA, Magna Cum Laude, Dean's List

PROJECTS

Stawks (Personal)   Nov. 2022
Developed a web app that renders price history charts, financial details, and relevant news for a given stock ticker. Built with Figma, Next.js, Typescript, Chart.js, and Tailwind.

Study Seeker (School)   May 2022
Built a responsive social web app to help students find the best match for a study buddy. Coordinated with an Agile team of 6 to design, develop, and test with Figma, React, and ZenHub.

Zeal (School)   Dec. 2021
Led a team of 5 in the development of an event-finding web app using Figma, React, Django, and Docker. Applied Agile practices through regular PM meetings and kanban on ZenHub, gaining hands-on experience with project management and teamwork.