

# Conrad Booker

New York, NY | [conradbooker@gmail.com](mailto:conradbooker@gmail.com) | (917) 304-6530 | [conradbooker.dev/](https://conradbooker.dev/) | [github.com/conradbooker](https://github.com/conradbooker)

## EDUCATION

### Northwestern University

*Bachelor of Arts in Computer Science, Minor in Chinese*

Evanston, IL; Expected June 2028

*GPA: 3.69/4.0 — Dean's List*

**Related Coursework:** Algorithms and Data Structures, Operating Systems, Linear Algebra

## SKILLS

**Languages:** Proficient in: Swift, JavaScript, TypeScript, Python, HTML, CSS | Learning: Java, Racket, C, C++

**Frameworks & Tools:** React/React Native, Node.js, Flask, Git, Jira, Docker, SQL, Heroku, Bootstrap

## EXPERIENCE

### ReCat App, Software Developer

Oct. 2024 – Present

*Northwestern University Garage*

- Developed and shipped 10+ React Native components and pages on schedule to enhance user experience for an app that connects people through virtual cats
- Researched, designed, and implemented a widget feature that expanded user interaction
- Collaborate with 5 developers in weekly sprints, using Jira and Git to align goals and integrate features

### Thinklocal, Frontend Developer

Oct. 2024 – Mar. 2025

*Northwestern University Garage*

- Built and maintained 5 production-ready React web pages for a platform to find unique Chicago experiences
- Designed 3 mobile layouts and translated Figma designs into visually accurate, responsive interfaces
- Integrated backend APIs for 3 pages and ensured usability across desktop and mobile devices

### Software Engineer Intern

Jun. 2023 – Aug. 2023

*Redshift Technologies, New York, NY*

- Designed and developed GPT-powered website for a recognized eating disorder non-profit, enabling individuals to connect with hundreds of treatment options
- Presented website and two alternative designs directly to client for consideration and potential implementation
- Redesigned and created a detailed mockup of a mobile patient portal app for a large American fertility clinic to enhance user experience and accessibility

## PROJECTS

### Transit Bandage App & API | [conradbooker.dev/projects/tb](https://conradbooker.dev/projects/tb)

*Swift, Python Flask, Node.js*

- Independently developed app to convey NYC subway and bus disruptions 98% faster and more concisely
- Published 7 updates since Aug. 2023, with ongoing development for New Jersey and Chicago
- Achieved 3.6k+ downloads and an average 4.7/5-star rating, maintaining an estimated 800+ monthly active users

### PlanIt Homework App | [conradbooker.dev/projects/planit](https://conradbooker.dev/projects/planit)

*Swift, Python*

- Independently developed homework planner app due to inefficiencies of high school's homework website
- Syncs with two major homework platforms used by many US schools to help with time management
- Achieved 500+ downloads and maintained an estimated 25+ monthly active users

## LEADERSHIP EXPERIENCE & ADDITIONAL INFORMATION

### Rock Climbing Club, Events Lead & Co-Captain

Jan. 2025 – Present

*Northwestern University*

- Created new events and competition program that boosted member engagement and team performance
- Coach a team of 20 people, overseeing practice structure, skill development, and overall team progression in absence of formal coaching staff
- Serve as a board member for club of 1k+ members, contributing to organizational decision-making & management

**Interests:** Rock climbing, cooking Chinese food, transit map making