Conrad Booker

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EDUCATION

Northwestern University, Evanston, IL | Bachelor of Arts (Expected Graduation June 2028)

Major: Computer Science

GPA: 3.83/4.0

Trinity School, New York, NY | High School Diploma (Class of 2024)

EXPERIENCE

Intern at Redshift Technologies, New York, NY, (June-August 2023)

- Coded & studied feasibility of GPT-Al powered website for a recognized eating disorder non-profit, connecting people with eating disorders to treatment options
- Prepared and presented work of the website directly to client
- Redesigned a mobile patient portal app for a large American fertility clinic

Mobile Developer at ReCat, Northwestern University Garage, (October 2024-Present)

Responsible for developing mobile pages for the ReCat app using React Native

Front End Developer at Local, Northwestern University Garage, (October 2024-Present)

Develop and maintain web pages using React and Chakra UI

PROJECTS AND SKILLS

Transit Bandage App & API (apps.apple.com/app/id6461312160)*, (December 2022-Present)

- Created free and open-sourced app to communicate NYC Subway disruptions faster and more concisely to passengers
- Published 7 updates since August 2023, with ongoing development including an update for Chicago
- Achieved 3k+ downloads and maintained an estimated 200+ daily active users

Plant Homework App (apps.apple.com/app/id6448893446)*, (December 2022-May 2023)

- Designed free homework planner app due to inefficiencies of school's homework website
- Syncs with two major homework platforms used by US schools to help with time management

Languages: Swift, JavaScript, Python, CSS, HTML

Frameworks: Flask, jQuery, Node.js, React/React Native, Bootstrap, Git, Heroku, SQL

VOLUNTEER ACTIVITIES

Co-founder of RockRoots, New York, NY, (April 2023-January 2024)

- Fundraised over \$4,500 and established partnerships with the Police Athletic League and Movement Harlem climbing gym
- Program to recruit Black and Latino youth into climbing, promoting diversity in the sport
- Received recognition from the Board President of USA Climbing for contributions to diversity and inclusion in climbing

^{*}Apps solely created by Conrad Booker, but published under Lisa Booker (mother) due to being under age 18 at the time of the apps' publishing