

## EDUCATION

App Academy  
Northwestern University

Certificate in Software Engineering, 2022-2023  
Bachelor of Science in Political Science, 2017-2021

## SKILLS

JavaScript (NextJS, React, Redux, Node.js, Sequelize), Python (Flask, SQLAlchemy), Relational DBs (PostgreSQL, SQLite), NoSQL DBs (Firebase), Web Dev (HTML, WebSocket), Styling (CSS, Tailwind)

## FEATURED PROJECTS

Wavelength | Javascript, React / Redux, NodeJs, Sequelize, PostgreSQL, Websockets, Render

[live](#) | [github](#)

*Real-time multiplayer word association game developed with React and Node / Express*

- Developed a real-time communication system using Websocket for simultaneous gameplay and live updates.
- Implemented a relational database utilizing Sequelize as the ORM and PostgreSQL as the DBMS.
- Configured the Node.js backend infrastructure to handle HTTP requests and responses for CRUD operations.

Quoted | NextJS, Tailwind CSS, Firestore, JavaScript

[live](#) | [github](#)

*NextJS powered web application that allows users to share and discover quotes*

- Implemented a NoSQL database using Firestore to manage user and quote data.
- Utilized NextJS and Tailwind CSS to build a responsive UI.
- Leveraged Firebase cloud storage to store application media files.

## EXPERIENCE

Software Engineer Intern

Fall 2023

*Managers Club* - Software Engineering Blog built with NextJS, Prisma, Strapi, NextAuth, and Tailwind

Remote

- Migrating high-traffic blog from WordPress to NextJS, maintaining content and core features while modernizing the UI.
- Implementing pagination with Incremental Static Regeneration (ISR), and user authentication ( Google, GitHub, Facebook email).
- Leveraging React Server Components for faster page load times.
- Demonstrating proficiency in JS and responsive design principles to create an SEO-friendly, visually appealing site.

Open Source Software Engineer

[live](#) | [github](#)

*Notesnook* - End-to-end encrypted note-taking platform built with TypeScript, React, and NPM

Remote

- Demonstrated ability to navigate and understand complex codebases by contributing to github repository featuring 18 contributors and over 7,000 stars.
- Implemented user privacy feature for the platform's web application developed with TypeScript and React.

Paralegal

Sept 2021 - August 2023

*CAIR Coalition*

Washington, DC

- Supported and advised on committee overseeing the organization's transition from Salesforce to Legal Server.
- Facilitated weekly team meetings with attorneys, social services coordinators, and fellow paralegals.
- Managed communication with clients, client advocates, expert witnesses, and other case stakeholders.

## GITHUB CODE (ADDITIONAL)

- *Water the Trees* | *Environmentalism platform built with React, Node, Mapbox, and Postgres*
  - Patched frontend components for open-source software with 22 contributors.

[live](#) | [github](#)

- *Leetcode Solutions*

[github](#)

- *Meetup Clone* | *Javascript, React / Redux, NodeJs, Sequelize, PostgreSQL, Render*

[live](#) | [github](#)

- Created RESTful APIs, implemented robust authentication, and crafted responsive UI components.

- *Crim Search* | *Chrome Extension built with JS, HTML, and CSS*

[live](#) | [github](#)

- Developed to optimize and automate repetitive data extraction and storage tasks in paralegal work.