

# Aminat Adebayo

📍 New York, NY

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🔄 [GitHub](#)

🌐 [LinkedIn](#)

🖱 [Portfolio](#)

## TECHNICAL SKILLS

**Languages:** JavaScript, Python 3, Java, HTML5, CSS, MySQL, SQLite3, PostgreSQL

**Libraries/Frameworks:** React, Redux, Flask, Spring Boot, SQLAlchemy, RESTful API

**Tools:** Jira, G Suite, Trello, Notion, Salesforce, Microsoft Office, Slack, Linux, Figma, Git

## EDUCATION

**Full Stack Software Engineer:** Flatiron School, *New York, NY*

December 2023

**Bachelor of Arts in Political Science:** City University of New York, *New York, NY*

## CERTIFICATIONS

**Certificate of Completion:** Software Engineering Virtual Experience, JPMorgan Chase & Co., Forage

July 2023

## PROJECTS

**Restroom Radar NYC:** Python, Flask-SQLAlchemy, React, HTML, CSS

[GitHub Repo](#)

A full-stack application designed to help end-users locate public restrooms in NYC, utilizing Python for the back-end and integrating API interactions with React on the front-end.

- Implemented Redux to enhance data flow in the web application, introducing traceability for state changes over time and reducing state-induced bugs.
- Engineered a Flask-RESTful extension to construct API and routes.

**Transxceed:** Python, SQLAlchemy, SQLite

[GitHub Repo](#)

A CLI application designed with SQLAlchemy to facilitate user-friendly access to view, edit, and delete investment and transaction data.

- Implemented Redux to enhance data flow in the web application, introducing traceability for state changes over time and reducing state-induced bugs.
- Engineered a Flask-RESTful extension to construct API and routes.

**Bloggin Blog:** JavaScript, React, CSS

[GitHub Repo](#)

A single-page application enabled users to create, read, edit, and delete blogs.

- Leveraged self-learning to incorporate features such as daily journaling.
- Implemented data storage using JSON, ensuring efficient and secure data management within the application.

## PROFESSIONAL EXPERIENCE

**Healthcare Information Technology Consultant:** CSI Company, *New York, NY*

September 2022-Present

- Guide over 50 users in optimizing online scheduling tool use for appointment management.
- Enforce established protocols to support 30 users on proper procedures completion, contributing to a 95% accuracy rate.
- Oversee front desk staff in efficiently managing 250 patient check-ins and streamlining appointment scheduling processes using the company's online application.

**Paralegal:** Jackson Legal Group, P.C., *New York, NY*

January 2020-September 2022

- Designed and implemented an organized document management system to streamline communication with medical offices reducing record retrieval time for clients by 20%.
- Utilized an online tracking application to plan and monitor an average workload of 80 cases.
- Negotiated settlements totaling \$103,500, playing a pivotal role in achieving a 15% increase in overall firm revenue.

## VOLUNTEER EXPERIENCE

**Assistant Organizer:** Tech Gather NYC, *New York, NY*

September 2023-Present

- Assist in planning and organizing tech meetups in NYC, contributing to the group's largest event with 400 attendees.

**Software Engineer:** Mentor Me Collective, *New York, NY*

April 2023-Present

- Leveraged JavaScript and React to successfully implement a carousel feature on the company's website to enhance user experience by 74%.