Aminat Adebayo

📍 New York, NY ✉ adebayo.aminat@gmail.com ⌗ 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%.