Jon-Collin Chinje
Software Engineer

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(571) 245-2472
New York, NY
GitHub
LinkedIn
Portfolio

SKILLS

JavaScript; React; AWS Amplify; Ruby; Rails; PostgreSQL; GraphQL; HTML; CSS; Git; GitHub; REST APIs; Heroku; MS Suite; Google Suite;

EXPERIENCE

Amazon Web Services   September 2022 – December 2022
Software Engineering Fellow   New York, NY (remote)
- Contributed to the development of the open-source project, AWS Amplify.
- Resolved user-reported bugs, proposed code changes and performed code reviews.
- Increased test coverage of the codebase by writing comprehensive unit tests, ensuring greater reliability and consistency throughout the project.
- Updated error handling procedures to provide more detailed and informative feedback to developers, allowing for more efficient and effective troubleshooting and resolution of issues.
- Collaborated closely with a team of developers to resolve project tickets and implement enhancements to improve overall functionality and user experience.

YRCI   August 2019 – December 2021
HR Assistant   Fairfax, VA (remote)
- Reviewed hundreds of job applications on behalf of multiple government agencies.
- Provided customer service to both applicants and hiring managers, including daily status updates.

Documentation / QC Analyst
- Abstracted hundreds of legal lease agreements for international properties, using eBrevia software.
- Increased productivity and accuracy by utilizing Excel macros to optimize the quality control process, resulting in a 50% reduction in turnaround time and decreased analyst requirements.
- Elevated quality standards by establishing and managing a dedicated quality control team, ensuring accuracy and consistency across all deliverables.

PROJECTS

Bubblegram - GitHub | Demo
Social media application that facilitates easy photo sharing, connection with friends, and engagement through likes and comments in a user-friendly interface.
- Leveraged AWS Amplify and GraphQL to implement key features, including authentication, image upload and storage, and real-time updates.
- Designed an intuitive and visually appealing interface utilizing React, Material UI, and custom CSS, resulting in a user-friendly experience.

ToneBook - GitHub | Demo
Musician-focused application with a sandbox-style setup to track and organize practice routines.
- Leveraged React and Ruby on Rails to build a full-stack web application, hosted on Heroku.
- Applied UI/UX design principles to create an intuitive and user-friendly interface.
- Designed a fully custom front-end with CSS custom properties, enabling multiple theme options.
- Developed a REST API to persist user routines and exercises, enhancing app functionality.

EDUCATION

Flatiron School   New York, NY
Certificate, Software Engineering   2022

George Mason University   Fairfax, VA
Bachelor of Science, Economics   2017