# Jon-Collin Chinje Software Engineer

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## **SKILLS**

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

#### **EXPERIENCE**

# Amazon Web Services Software Engineering Fellow

September 2022 – December 2022 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

Fairfax, VA (remote)

- HR Assistant
   Reviewed hundreds of iob 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
Certificate, Software Engineering

New York, NY 2022

George Mason University
Bachelor of Science, Economics

Fairfax, VA 2017