Jamari McFarlane

Software Developer | Linkedin | Github | (876) 548-7437

Previous Experience

Software Engineering Intern

@ The Palisadoes Foundation Jul 2023 - Oct 2023 (Remote)

- Engineered a simulated testing database to generate mock data streamlining developer testing setup, app demonstrations, and code auto-testing prior to main repository integration.
- Introduced the personalized profile fields feature that allows organizations to collect and manage organization-specific user demographic data increasing data completeness for member profiles.
- Improved the organization-specific dashboard UI by refining its design adhering to an exceptional Figma Design by fellow GCOS intern.

Tools and Technologies - React, Typescript, CSS, GraphQL, MongoDB, Express

Relevant Projects

Portfolio Website

https://github.com/JamarTG/anonymous-link

- Developed using React, Typescript and CSS.
- Aesthetically pleasing UI with view resume and view technology stack feature, programming project and professional experience listing.

Full Stack Anonymous Messaging App https://github.com/JamarTG/anonymous-link

- Developed a messaging app for anonymous users to send messages back and forth with registered users using React, Javascript, NodeJS, Express, MongoDB.
- Features include a complete authentication system with login and registration screens, random username generation and session management for anonymous users and link generation for registered users.

Education

Bachelor of Science in Computer Science University of the West Indies, Mona September 2022 - Present

High School Diploma **Jamaica College** September 2015 - June 2022

- Top Student in the Caribbean for CAPE Computer Science Unit II
- Attempted and Passed 10 CSEC and 7 CAPE Units