

RANIEL BROWN

SOFTWARE DEVELOPER

DETAILS

ADDRESS

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Jamaica

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LINKS

[LinkedIn](#)

[Github](#)

[Website](#)

SKILLS

Bootstrap
● ● ● ● ●

Linux
● ● ● ○ ○

Node.js
● ● ● ● ○

React
● ● ● ● ○

MySQL
● ● ● ● ○

CSS
● ● ● ● ○

HTML
● ● ● ● ○

Git
● ● ● ● ○

PHP
● ● ● ● ○

HTML & CSS
● ● ● ● ○

Java
● ● ● ○ ○

SQL
● ● ● ● ○

PROFILE

Experienced software developer with a proven track record of designing and implementing innovative solutions that drive business growth. Proficient in full-stack development, with expertise in front-end and back-end technologies. Adept at collaborating with cross-functional teams to deliver high-quality software products within tight deadlines. Strong problem-solving skills and a passion for staying up-to-date with industry trends to consistently deliver cutting-edge solutions.

EMPLOYMENT HISTORY

Developer/Analyst, National Commercial Bank Jamaica

Kingston

Nov 2022 — Present

- Develop high-quality software code in accordance with established company standards and development guidelines.
- Design of application solutions that fully implement business requirements.
- Assist with the development of detailed technical requirements and implementation instructions for assigned systems and projects.
- Review existing computer systems and make recommendations for enhancements /optimization
- Review and analyze the effectiveness and efficiency of existing systems and develop strategies for improving or further leveraging these systems.
- Maintain payment system solutions within the organization. This includes database systems, application servers, web servers payment switches etc.

Software Engineer, Zenith Management Solutions

Kingston

Apr 2021 — Apr 2023

- Tasked with designing an application to manage residents.
- Create a Front end system for displaying residents' utility bills and housing information.
- Create and manage a database for residents' information such as credentials.
- Maintain web application for resident portal and also admin dashboard
- Configured a mailing service used to notify residents of important messages, reminders, issues with each property, etc.
- Create CI/CD pipelines to optimize the deployment of fixes in the web application.
- Write unit tests for the API

Python
● ● ● ○ ○

JavaScript
● ● ● ● ○

Programming
● ● ● ● ●

Software Solutions Developer, Victoria Mutual Building Society

Kingston

Jun 2023 — Nov 2023

- Developed and maintenance of efficient, innovative software solutions for the VM Group based on defined requirements and in accordance with the Service Level Agreement.
- Collaboration with users and IT Group personnel in developing software solutions
- Translation of specifications into program design
- Creation and/or modification of program code based on approved design
- Development of test cases and testing of application modules to verify accuracy of output
- Development of reports in alignment with business requirements
- Debugged software, identified root causes, and proposed solutions to software issues

Software Developer, Advantage General Insurance Compa

Kingston

Apr 2020 — Jun 2022

- Tasked with implementing components provided by the UI/UX Designer using React and Redux on the front end
- Implement functionalities using React Native for a native Android application used to facilitate business processes of the company.
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- Implemented automated test cases for UI using Cypress as well as unit tests for functions, components, etc. within the application

Software Developer, Mona Information Technology Services

Kingston

Jan 2019 — Apr 2020

- Convert designs provided by UI/UX designers into web components using Vue.JS
- Tasked with designing the front end of an application used to manage students' information for the University of the West Indies, Mona.
- Created mock-ups and prototypes for the system using Adobe XD.
- Covert the mock-ups and prototype to actual code using front-end framework and libraries.
- Tasked with implementing the back-end system of an application used to track the software systems distributed by the company to students and other parties
- Implement endpoints using the REST approach to facilitate sending the information to be consumed by the front end.
- Task with implementing the frontend of mobile application used by students to facilitate different functions with academic, ancillary etc services on the campus.

EDUCATION

BSc. Information Technology, University of the West Indies, Mona

Sep 2016 — May 2020

- Graduated with an upper second-class honor.
- Covered core modules that included:
 - Object Oriented Programming
 - Data Structures,
 - Functional Programming
 - Database design
 - Web Programming
 - Networking
 - Software Engineering.

COURSES

DevOps , CI/CD(Continuous Integration/Delivery for Beginners, Udemy

Jul 2023 — Jul 2023

Introduction to Git for GitLab projects, Udemy

Jul 2023 — Jul 2023

The Complete Python Course | Learn Python by Doing in 2023, Udemy

Aug 2023 — Present