

BRITTANI COURT

GitHub: <https://github.com/Serendipbrity> Portfolio: <https://serendipbrity.github.io/portfolio2022/>
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SUMMARY

As a skilled Full Stack Web Developer, I possess a comprehensive understanding of user experience design principles. My self-taught approach to learning, combined with my studies of Full Stack Web Development at the University of Richmond, has honed my expertise in developing high-quality web applications that meet client needs while prioritizing user experience.

TECHNICAL SKILLS

Javascript, MERN Stack (MongoDB, Express, React, Node), Python, Three.js, MVC Paradigm(Model, View, Controller), HTML, CSS, Git, Bootstrap, jQuery, APIs, DOM, JSON, OOP, GraphQL, SASS

PROJECTS

Gators Newsletter |

Link to GitHub: <https://github.com/Serendipbrity/Gators-Newsletter/>

Link to Deployed Project: <https://serendipbrity.github.io/Gators-Newsletter/>

- **Description:** An elementary school newsletter where parents can more easily keep up to date with their child's school events/announcements. They can also use it to inform the school of absences.
- **Core responsibilities:** Page layout/design. Functionalities. Project set up. Task management.
- **Tools / languages used:** HTML, CSS, Javascript, Git, UIKit, APIs, Bootstrap

Belize National Fire Station|

Link to GitHub: <https://github.com/ppeppin34/fire-dept/>

Link to Deployed Project: <https://belize-fire-dept.herokuapp.com/>

- **Description:** A website to help the Belize National Fire Stations keep track of/update their employees. You can search employees by fire station.
- **Core responsibilities:** Page layout/design. Functionalities. Project set up. Task management.
- **Tools / languages used:** Handlebars, Sequelize, Node, Express, Dotenv, MySQL, UIKit, Bootstrap, Sessions. bcrypt

EDUCATION

University of Richmond: Full Stack Web Development Certificate 2022

High School Diploma: Fort Hill High School 2013

EXPERIENCE

Instructional Specialist

2022-Current

EdX

(Full Stack Web Development)

(Remote)

Collaborate with a team of educators to deliver high-quality instruction for Full Stack Web Development at Universities such as Georgia Institute of Technology.

Streamline administrative tasks by creating an automated script for taking attendance

Provide individualized support for students to help them grasp complex concepts and troubleshoot coding projects

Plan and execute effective lessons to ensure a successful learning experience for all students

Machine Tech

A1 Amusement

2021-Current

Richmond, VA

Developed and maintained a comprehensive MongoDB to track critical company information, including financial and machine inventory.

Conduct routine audits and inspections of game machines to ensure compliance with state regulations and guidelines.

Perform troubleshooting and repairs to resolve technical issues with machines to minimize downtime and maximize profitability.

Transport machines and currency securely and efficiently, utilizing a company box truck.

Maintain accurate financial records and ensure timely deposits.

