Joshua Butler

Software Engineer

butlerja.nhs@gmail.com | LinkedIn | GitHub

SKILLS

Languages: Python, JavaScript, HTML, CSS, SQL, Mongo, JSON, EJS

Libraries and Frameworks: React, Express.js, Django

Databases and other: PostgreSQL, MongoDB, RESTful Routing, JSON API

TECHNICAL PROJECTS

Vampire Fight - GitHub | Vampire Fight - HTML | CSS | JavaScript

Creative play on the traditional Rock Paper Scissors game.

- Developed the application independently, from game logic to the UI.
- Received positive code review from instructional team and peers.
- Creative gameplay and theming.

Bookworm - <u>GitHub</u> | <u>Bookworm</u> - HTML | CSS | JavaScript | MongoDB | Google OAuth | React | Express | Node.js

A social app where anyone can view a library of featured books that are either trending or added from a third-party API.

- Developed the application's functionality and UI with a team of peers.
- Consumed a third-party API to enhance user experience and expand app functionality.
- Collaborated within a team environment utilizing version control (Git) to manage codebase, implemented pull requests, fetched latest code updates, and adhered to branching strategies to ensure efficient workflow in a group project setting.

Been There - GitHub | Been There - HTML | CSS | JavaScript | Django | PostgreSQL | Python

Application designed to log the destinations users have traveled to.

- Independently designed UI and app functionality.
- Received positive code review from instructional team and peers.
- Designed to solve real-world use cases for myself and peers.

RELEVANT EXPERIENCE

Owner, Outerlife Studios, 2022 | Saint Petersburg, FL

- Operate escape room LLC, and set a total sales record.
- Created troubleshooting guides for each of our games that led to significant improvement in user/player experience.
- Designed and implemented standard business guides, reducing daily operation times by 30% and training turnaround by 60%.

Licensed Agent, Amerilife of Saint Petersburg, 2022 | Saint Petersburg, FL

- Sold and provided information for numerous insurance policies to clients with a high level of customer satisfaction.
- Hit Fast Start bonus for selling \$3,000 worth of premiums within the first 2 months.
- Earned top 10 producer in month of January at over \$6,500 earned.
- Encountered a variety of individuals with unique situations that required a high level of critical thinking and problem solving skills to maintain 100% customer satisfaction.

19D Cavalry Scout, United States Army, 2014 - 2018 | Fort Hood, TX

- Served as a Team Leader in a reconnaissance unit with 100% safety record over 2 years.
- Achieved rank of Sergeant and was promoted to Gunner(Team Leader) position.
- Performed 6 months of funeral detail with highest degree of precision.
- Graduated Soldier of the Cycle, receiving the General Patton Award.

EDUCATION

GENERAL ASSEMBLY, December 2023 - Month 2024

Full-stack software engineering 500+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

Santa Fe College, Associate of Arts, Biological Sciences, March 2020