Brian Lego

Full-Stack Software Engineer

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JOB TITLE

Web Developer with a Bachelor's degree and a background in the performing arts. Possesses strong skills in team-building and collaboration to facilitate a common goal. I am used to working under pressure and multitasking with accuracy and efficiency. Within web development I plan to expand on my past experiences to be a vital, useful and passionate part of any dev team.

TECHNICAL PROJECTS

QuizCard

A study aid that uses Quizzes and FlashCards to help students. Allows them to also create their own Quizzes/FlashCards for a more specialized experience.

– Built with a React frontend and Rails API backend
– Utilized JSON Web Tokens and localStorage to store encrypted user information client-side
– Integrated Redux to allow for easy CRUD action of global state
– Used Active Storage and AWS s3 tech to easily store files uploaded by users
– Implemented pagination within scrollable div's to allow for lighter fetching from the backend API

!fcebook

A social media application that allows users to 'follow' friends, make posts, and comment on friend's posts.

– Built with a React frontend and Rails API backend
– Used Active Storage and AWS s3 tech to easily store files uploaded by users
– Utilized JSON Web Tokens and localStorage to store encrypted user information client-side
– Integrated Action Serializers to allow for customized return data

Cocktail Companion

Static application which allows users to search cocktails based on ingredients.

– Built with vanilla Javascript and a Rails backend
– Utilized outside API to provide a large dataset
– Styled using basic CSS and JS event listeners for manipulation

SKILLS

Proficient: Ruby, Rails, Javascript, React, Redux, HTML, CSS, GitHub, Object-Orientation (Mapping)
Exposure: AWS - s3, SQL, Postgresql

PREVIOUS EXPERIENCE

Carnival UK   Southampton, UK
Singer/Dancer   06/2018 - 02/2020

– Collaborated within a cast and with team members to perform a full-scale production show
– Interacted with guests on a personal level to provide pleasant experiences onboard
– Facilitated safety trainings by directing guests on safety protocols

Celebrity Cruises   Miami, FL
Dancer   09/2015 - 05/2016

– Worked within a cast to perform 3 full scale production show
– Taught ballroom dance classes to guests by instructing and demonstrating appropriate level steps
– Assisted in ship operation as directed by upper management

EDUCATION

Flatiron School   Manhattan, NY
Full Stack Web Development, Ruby on Rails and JavaScript
07/ 2020 - 10/2020

Florida State University Tallahassee, FL
BFA - Musical Theatre   06/ 2015