Chaz Graham

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Full Stack Engineer | Software Engineer | Frontend Engineer

Bootcamp certificate holder, multilingual software engineer with a broad set of technical skills including design, testing, and development. Love for learning new technologies and a passion for clean code.

SKILLS

Programming: JavaScript, Node.js, HTML5, CSS Libraries/Platforms: Express, React, jQuery Data/Databases: SQL, NoSQL, MySQL, MongoDb

Cloud/Technologies: Heroku, Stripe

RELATIVE EXPERIENCE

Arcadium github.com/ Stack: Javascript, React, CSS 2023

- Developed a gaming library using Javascript and React, letting users choose a game of their choice. This helps destress and allows users to recharge.
- Defined 3 games— candy smasher, tic-tac-toe, and rock paper scissors which increased variety and gave users options depending on their play preference.

Foodies github.com/ Stack: Javascript, React, Bootstrap 2023

- Created an application that assists users in cooking using 3rd party API calls to the spoonacular recipe database. This gives users thousands of new recipes to try.
- Using the React platform, I manipulated the data to display the necessary steps as well as a list of ingredients to recreate the recipe, allowing users to create dishes they have never attempted.

Game Seeker github.com/ Stack: Javascript, React, MongoDb, Node.js 2022

- Developed a full-stack web application, coding on all levels from the database (MongoDb) to the front-end, on the React platform.
- Created database schemas and wrote efficient retrieval queries in Graphql for various user requirements. Allowing users to make friends and save games in different states of play.

Express Shop github.com/ Stack: Javascript, React, MongoDb, Node.js 2022

- Programmed an ecommerce application, using object data modeling (mongoose) to query the database, allows users to add/remove items from their cart.
- Implemented stripe checkout, giving users secure checkout with a custom order recipient.

Music Playlist github.com/ Stack: Javascript, HTML, Bulma 2022

- Led application design in a team of 3 developers. Created an effective and interactive web-based music playlist creator using 3rd party API calls to mixcloud database.
- Updated application with 4 new features, giving users visual thumbnails, song names, ability to save songs to playlist, and display saved playlist. Enhanced user experience with individualistic playlist.

Javascript test github.com/ Stack: Javascript, HTML, CSS 2022

- Built a knowledge testing application using javascript, testing the users knowledge and proficiency with the javascript language. Rates users knowledge on a 1-10 scale in basic javascript knowledge.
- Using set-timer functionality, the application tests the user in a timed environment. Allows users to gauge their speed of memory recall.

Socal Collective github.com/ Stack: Javascript, HTML, SQL 2022

- Co-developed on a team of 3 developers. Developed an interactive social media platform, allowing users to sign up, post, like, and comment on images with captions.
- Defined database schemas and wrote efficient retrieval queries in SQLI for various user requirements.
- Implemented templating language (handlebars.js), simplified work load and decreased total lines of code.

EDUCATION