Mackenzie Joyce

PROJECTS

Looking For Coders: A Teamwork Web App
MERN stack with Material UI
- A full-stack web app centered around the user's experience, fulfilling the need for coders to easily find collaborators for personal projects.
- An account must be created to take advantage of the all features in the site, including:
  - Inquiring and providing assistance for personal projects;
  - Searching users by their specific coding skills;
  - Viewing user profiles to see their collaborations and social media links.
- **Next steps:** implementing an in-app instant messaging and a rating system for collaborator performance.

Backyard Jungle: A Plant-People Forum
Handlebars, Bootstrap, Express, RESTful API
- A full-stack web app offering plant-lovers the space to discuss all things plants in a forum-like setting.
- Restrictions for non-users from creating and commenting on posts.

Mix Up Movie Night: Making Your Night In Amazing
Bulma, JavaScript, movie API
- This front end web app asks the user to choose movie genres and drink preferences to generate the perfect pairing for any at-home movie night.

Conversation Ender: A Text Adventure with Consequences
HTML/CSS, JavaScript
- One of my first projects, this front end web app is a text adventure where the player is put in a vintage-style instant messaging environment.
- **Next steps:** this is a passion project that I will continue to update as I learn more languages and skills relevant to improving the game.

EXPERIENCE

Full Stack Web Development Bootcamp
Full Stack Developer
- A rigorous three month coding bootcamp providing experience with the latest technologies, core fundamentals, and best practices in the field.
- Consistently delivered finished, polished projects in a strict time period.

Black Hammock Bee Farms
Customer Service
- Independently maintained the social media accounts and marketing.
- Increased the social media following: Facebook by 50% and Instagram by 130%, then steadily increasing.

Inova Fairfax Hospital
Clinician
- Communicated (verbally and in writing) and interpreted jargon-dense topics to layman interdisciplinary team.
- Maintained calm in a fast-paced, stressful setting.

CONTACT
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Portfolio: MackenzieJoyce. com
GitHub: github.com/MackenzieJoyce

EDUCATION

University of Central Florida
Certificate – Web Dev (Full Stack)
2022

The George Washington University
Masters of Arts
2018 - 2020

University of Central Florida
Bachelors of Science
2013 – 2017

PROFICIENCIES
- HTML5/CSS
- React
- Bootstrap / Bulma / Materials UI
- JavaScript / Node.js / Express.js
- MongoDB / GraphQL
- SQL / MySQL / PostgreSQL
- API / RESTful API
- Security/Session Storage
- Git / GitHub / GitLab
- Microsoft Office Suite

LANGUAGES
English

Spanish

American Sign Language