Kandis Arzu-Thompson

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FULL STACK DEVELOPER

Lifelong learner, critical-thinker, results-driving individual with a genuine joy of creating and collaborating with others. Seeking an opportunity to grow from an ordinary developer to an extraordinary member of an exceptional company.

TECHNICAL SKILLS

React, Redux, Ruby, Rails, SQL, Postgres, JavaScript(ES6), HTML, CSS, Git, Bootstrap, Tailwind, MaterialUI, React-Tostify, project planning, team management, spanish (moderate fluency)

TECHNICAL PROJECTS

Awaken Social Book Club App - Github

Full-stack application with a React frontend and a Rails API backend

- Implemented authentication, authorization, password protection for users
- Created 3 models with a many-to-many relationship with full CRUD actions on the join table
- Implemented complex frontend state management with full CRUD on join model while following RESTful routing conventions

Hogwarts-ish React App- Github

React frontend application with a Sinatra API backend that uses Active Record to access and persist data in a database

- Created with two models with a one-to-many relationship with create and read actions
- Implemented frontend state management using the React hook useContext with full CRUD on one model while following RESTful routing conventions

B-Clever Budget App - Github

- Engineered a budget and expense tracking application using React Router V6.8, React-Toastify
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side.

Hunger Smash Recipe App - Github

Single page React application

- Incorporated client-side routing and used json-server to create a RESTful API for the backend
- Created multiple components and client side routes using RESTful routing conventions

TV Show Search App - Github

Single page application built with HTML, CSS, and JS that communicates with a public API

• Search for TV shows based on the genre

EXPERIENCE

Clever Munchkins Family Child Care

July 2017 - June 2022

Waldorf, MD

Owner & Family Child Care Provider

- Created an invigorating STEAM curriculum that resulted in over 75% of program attendees beginning kindergarten with advance educational milestones in reading and mathematics
- Implemented holistic behavior management techniques and encouraged conflict resolution strategies to promote positive discipline and encourage empathetic social skills

XSport Fitness, Beastmode Fitness LLC

Alexandria, VA

Personal Fitness Trainer & Sports Performance Coach

June 2011 - June 2017

- Utilized motivational techniques to encourage clients to their commitment to wellness and performance goals
- Collaborated with athletes and coaches to develop integrated training plans and injury prevention strategies
- Customized and executed dynamic workout routines to improve strength, endurance, agility, and flexibility

EDUCATION

Flatiron School

Full Stack Software Engineer Code School

Washington, DC June 2022 - Present

Howard University

B.S Biology, Chemistry Minor

Washington, DC Graduated May 2007