McKendree "Mac" Strommer

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Portfolio: windowmac.github.io/react-portfolio/

Summary

A Full Stack Developer with a background in Funeral Service/Embalming that brings problem-solving, quick-thinking, excitement and passion for technology. Known among team members as a strong coder that reliably commits and finishes tickets efficiently. Successful in any work environment that promotes passion, innovation, and productive teamwork.

Technical Skills

Languages: JavaScript, HTML/CSS, JSX, SQL
Applications: MERN Stack, Serverless Architecture, GraphQL, Firebase, Heroku

Projects

Arcade-Lite (Tetris) | github.com/Windowmac/arcade-lite| arcade-lite.herokuapp.com/
- A team-built React app designed to play Tetris! Uses Context API to change state and set timers/ check piece movement.
- wrote general flow of the game and logic. Applied Apollo Client and set up communication between client/server/MongoDB. Solved git flow issues across the team
- GraphQL, React, Apollo Server/Client, Mongoose, Context API, continuous integration

SoundGraph |github.com/Windowmac/soundgraph |windowmac-soundgraph.netlify.app/
- An interactive sound generator that allows the user to play 3 octave ranges with touches/clicks on the screen - eventually record and play your own sounds as well!
- Designed/Created app – integrated MongoDB, used netlify's lambda functions, wrote front end interactions and AudioContext, and everything else necessary
- MongoDB, Lambda, JavaScript, HTML/CSS, AudioContext/MediaRecorder API, Bulma

Experience

Software Engineer / Teaching Assistant   Oct 2021 – present
Trilogy Education Services   Portland, OR
- Recognized by my instructor as I went through bootcamp - now I help teach the foundational understanding of Full Stack Development in students who are passionate and brand new to coding.
- Commended by coworkers and classmates for building spirit and excitement on projects, strong coding, and assisting with emotional investment in class.

Funeral Director/Embalmer   2012 – 2019
First Call Mortuary Services   Portland, OR
- Consistently recognized for my quality and detailed work by other industry professionals.
- Trained many apprentices in embalming/directing who went on to be licensed professionals.

Education

Bootcamp Certificate: University of Oregon, Eugene, OR
A 24-week intensive program focused on gaining technical skills in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Firebase, Node Js, SQL, MongoDB, Express, Handlebars & React.

Degree: Associates of Science, Funeral Services, Mount Hood Community College, OR