Oscar O'Neill | Front-End Developer

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About Me

Clicking on 'Inspect Element' morphed into an eye opening discovery of web development and design. I use web development to express my creative side and hope to bring my knowledge and talent to your organization. Below you will find projects I have worked on that display my skills.

Skills

HTML, CSS, SCSS, JavaScript, React.js, Node.js, Express.js, Git, PostgreSQL, MongoDB, Gulp.js

Projects

Yesterday (https://yesterday.netlify.app)
• Designed a multi page web application in React for audio playback of a music album
• Used React Hooks to allow the display of song data while playing audio at the users convenience
• Used Framer Motion to animate elements and provide subtle interactivity

Telepath (https://telepath.netlify.app)
• Developed function to fetch subreddit data from Reddit's API asynchronously
• Developed a function that iterates over JSON data and returns gifs and videos to the end-user
• Implemented a function that dynamically outputs posts to HTML

Three Sports Men Podcast* (https://threesportsmen.netlify.app)
• Designed a single page web application in React for audio playback of a podcast
• Developed React components that display sports scores from ESPN's API to the end-user
• Implemented email.js to relay messages from listeners to the podcast staff

Southside Football Database (https://southsidefootball.herokuapp.com)
• Designed schema in PostgreSQL for data entry
• Developed CRUD operations in Node.js to facilitate modifications to the database
• Styled data output for the client side to be responsive using Flexbox

Splashgram (https://splashgram.herokuapp.com)
• Used Unsplash.js to make API requests to Unsplash and return images based on a user's search
• Created a route that allows the end-user to explore a photographer's page by clicking their profile
• Created a GET request to the download endpoint as required by Unsplash when developing an app

Education

University at Buffalo, Buffalo, NY - Psychology

References

• Daniel Paz - Software Engineer, daniel@paztoya,com - (347)-566-1683
• Jatendar Singh - QA Engineer, jatendar.singh@hearst.com - (347)-583-0711