Samuel(wonho) Jung

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Skills

Languages: JavaScript / TypeScirpt
Web Technologies and Framework: HTML, CSS, ReactJS, Material-UI, TailwindCSS, Style-components, Bulma, Redux-toolkit, Unstated-next, Netlify, Node.js, Express, Sentry
Version Control: Git
Databases: Firebase, MongoDB
Project Management Tool: Jira, Linear, Pivotal Tracker

Experience

Freelance Frontend developer, Daypart AI – Austin, TX   Aug 2023 – Present
- Developed dynamic web dashboards with Flask, JavaScript, Bulma, Sass and Plotly. Included ROAS charts, maps, CPM, and more for data-rich, user-friendly experiences.
- Working collaboratively with a UI/UX designer to translate design concepts into fully functional dashboards, ensuring a cohesive and user-centric interface.
- Elevated website accessibility standards, resulting in a Lighthouse Accessibility score increase from 65 to 90, ensuring a more inclusive and user-friendly online experience for all.

Frontend developer, Decibel ads – Austin, TX   Sep 2021 – July 2023
- Contributing to the development and improvement of the Decibel app from its first version to Decibel Version 3. Leveraged modern technologies like React, Unstated-Next, TypeScript and Netlify to deliver exceptional user experiences
- Implemented responsive design, making the Decibel app fully compatible and user-friendly across mobile devices
- Designed and built new flow steps, including Geo search, Dayparting selector, and reusable design components, enhancing ad creation capabilities
- Developed and deployed user authentication features, including a robust password reset functionality, utilizing Firebase, enhancing security and user convenience
- Developed and Embedded a forecasting tool and example audio ads library into the landing page, increasing traffic and engagement
- Created an independent "Try it out" section on the new landing page, providing users with a preview of 27 types of ads. Leveraged Firebase storage to enable this feature without requiring users to create a campaign
- Analyzed user data and implemented strategies to reduce user drop-off, improving user retention and engagement

Intern Frontend developer, lb.Pearson– Montreal, QC   Nov 2020 – Mar 2021
- Assisted designing the school website with HTML, JavaScript, jQuery and Bootstrap
- Implemented new content on the landing page for the customer-facing application and bug fixes for the existing bugs

Projects

Wontify | React.js, TypeScript, Material-UI, Styled-components, Redux-toolkit, Express, MongoDB, Netlify
- Seamlessly integrated Spotify Web API using Redux Thunk to provide access to key features, including New Releases, Top Playlists, and artist/song search. Enabled music preview functionality within the application for an enhanced user experience.
- Successfully integrated a backend API to enable the creation of new playlists and the addition of songs, enhancing the application's functionality and user experience.
- Designed and implemented Redux-toolkit to establish a centralized state management system
- Utilized TypeScript for enhanced type safety and improved code quality

Education

Ibpearson, – Computer support   Aug 2018 – Jan 2021