

J Michael Smith

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github.com/theprattler
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Summary

Full-stack web developer using a background in music and writing to creatively build a user-enjoyed web experience. Known as loyal and hard-working. Excited to collaborate in a setting that values teamwork and quality output.

Technical Skills

Languages: HTML, CSS, JavaScript, jQuery, Bootstrap, Node.js, Express.js, MySQL, Handlebars (MVC), MongoDB (NoSQL), React

Applications: Git, Heroku, PWAs, MERN Stack

Projects

Lyric Lover: github.com/Osamadahnoun/LyricLover | osamadahnoun.github.io/LyricLover

- Webapp that allows the user to search for musical artists by name, most loved albums, trending tracks, or the most loved tracks in order to read the lyrics of their favorite songs
- I was responsible for visual design and UI
- Utilizes HTML, CSS, JavaScript, Bulma, TheAudioDB API, Vagalume API

talkie-box: github.com/wcastellan/talkie-box | protected-forest-66303.herokuapp.com

- Webapp that allows the user to search for and save their favorite movies, as well as discuss with others what they do and do not like about their movies
- I focused mostly on the front-end, but contributed to some of the back-end also, as well as developed the concept
- Utilizes the MERN Stack

Experience

Laboratory Technician, Milam Optical Lab: (1999-2020), Nashville, Tennessee

Was solely responsible for the surfacing end of prescription lens production, along with customizing drilling and mounting rimless frames. Also incorporated some front office responsibilities. Position required strong independent troubleshooting and critical thinking, as well as communication skills with other departments and customers.

- Quickly gained more responsibilities in separate areas of the lab as I proved my abilities
- Survived massive downsizing from twenty employees to four as an "essential worker"
- Reduced spoilage rate of rimless frame drills from 15% to less than 3% in a few months

Education

Boot Camp Certificate: UNC, Chapel Hill, North Carolina. A 24-week intensive program focused on gaining technical programming skills in full-stack web development.