Boris Gladkikh

github.com/boris-gladkikh linkedin.com/in/boris-gladkikh borisgladkikh.com

TECHNICAL SKILLS

Languages/frameworks: JavaScript, React, Redux, Node/Express, Python, Flask, SQL/Postgres, NoSQL/MongoDB, AWS Design: CSS3, HTML5, SCSS, Figma, Adobe Photoshop

Misc: RESTful APIs, Git, Github, TDD, Jest, Jasmine, Supertest, React Testing Library, Agile development

EXPERIENCE

Livestack | Full Stack Software Engineer

May 2020 - Jun 2020

- Developed event confirmation form and functionality using **React / React Router** libraries for creators to choose from proposed dates/times by application users to submit and confirm online events
- Designed form & validation schema for creator request and event confirmation with CSS, Bootstrap & Formik
- Created date-formatting middleware with moment and moment-range which easily formatted and saved overlapping date/times that the creator was presented with and selected
- Implemented specialty date picker component using newly-formatted data with React Date Picker library
- Wrote endpoints in **Express** backend API server to update date/time data and confirm creator information
- Wrote custom API utility functions and middleware in the back end to update SQL database
- Rigorously tested components with unit tests & programmatic non-expiring date/time data with React Testing Library

Gladkill Music | Web Developer

Oct 2017 - Mar 2020

- Assembled easily navigable single page artist portfolio website application with React and React-Router
- Maintained & updated artist site based on latest release visual designs using HTML, CSS, Bootstrap & JavaScript
- Architected RESTful server-side API with Node/ExpressJS with custom ORM for NoSQL database
- Utilized MongoDB to simplify data structure through document oriented storage and provide efficient scalability
- Designed custom graphics for site, albums and ad materials with Adobe Photoshop & Adobe Illustrator
- Set up and maintained domain name and web hosting for artist site

OPEN SOURCE PROJECTS

Career Cat | Job Search Application

- Developed RESTful API using Node server with Express, providing performant user experience while making client-side requests, and allowing users to reliably interact with career cat interface
- Employed SQL database to store and manage relational job and company data
- Designed intuitive client UI using React, React Router and Bootstrap providing a seamless user experience
- Implemented password security using Bcrypt, allowing for secure login and server-side password hashing

Bulletin | Anonymous Message Board Application

- Developed front end with React/Redux to maintain single-source state management providing application scalability
- Built Express/Node.js server with custom ORM to save relational post and comment data to SQL database
- Utilized Redux-Thunk middleware to handle asynchronous actions and maintain pure state management

Warbler | *Microblogging Social Networking Application*

- Constructed full stack application utilizing Flask, delivering client-side sites using Jinja, HTML and Bootstrap
- Connected server with SQL database to seamlessly fetch and update relational user data
- Utilized SQL database with SQLalchemy for reliable scalability, complex joins and ease of relational data storage

EDUCATION

Full Sail University | BS Music Business, AS Audio Recording & Engineering

INTERESTS

Futurist, synthesizer enthusiast, former audio engineer & sound designer for major artists including Mickey Hart of Grateful Dead, former audio instructor at SAE institute and Internationally touring electronic musician. Foodie and amateur chef, cinema buff, gamer (video games, tabletop, roleplaying and board) and avid reader of science fiction and horror. My cat and dog will tell you that I'm the second coolest human they know.