# Boris Gladkikh

Front End Software Engineer

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#### **TECHNICAL SKILLS**

**Languages/frameworks:** JavaScript, React, Redux, NodeJS, Express, Python, Flask, SQL/Postgres, MongoDB **Design:** CSS3, HTML5, SCSS, Figma, Adobe Photoshop, Bootstrap, TailwindCSS

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

#### **EXPERIENCE**

# Bay Area Graphic Solutions | Front End Developer, Freelance

Oct 2020 - Dec 2020

- Prototyped site design using wireframes and mocked functionality based on client specs with Figma
- Created mobile-first responsive single page application with client-side router using React & React-Router
- Designed intuitive and simple UI with custom CSS and Bootstrap
- Created responsive project gallery and lightbox with breakaway modals using CSS grid

## 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 dates/times proposed 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
- 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 | Front End 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

## **OPEN SOURCE PROJECTS**

#### Career Cat | Job Listing 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

## 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**

Rithm School | Comprehensive Full Stack Development Program
Full Sail University | BS Music Business, AS Audio Recording & Engineering

#### **INTERESTS**

Futurist, synthesizer enthusiast, former audio engineer & sound designer for major artists, 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.