Jake Lira

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[Github](#) | [LinkedIn](#) | [jakelira.com](#)

Software Engineer

Experienced in Ruby on Rails and JavaScript based programming with a background in Graphic Design. Possess strong skills in analytical thinking and problem solving that help technology-driven, innovation focused companies by exceeding expectations and performing duties thoughtfully and efficiently. Demonstrated ability to be resilient and adaptable in a dynamic environment.

TECHNICAL SKILLS

Javascript, React, Redux, HTML, CSS, Express, Node, Ruby, Rails, SQL, MongoDB

TECHNICAL PROJECTS

Fitness Trainer - [Github](#) | [Demo](#)
A website for users to get weekly/monthly workouts from their coach/trainer
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side.
- Created all models for MongoDB which allows storage of Users, Coach profiles and workout records
- Setup controllers and routes which allow users to create profiles
- Created front end components which allow users to intuitively navigate the site

Mechanical Keyboards - [Github](#) | [Demo](#)
E-Comm store for mechanical keyboards and mice
- Created product components allowing users to see product details page to facilitate purchase decisions
- Setup components for product rating to show in the front end
- Styled website using react-bootstrap

Looking For Group - [Github](#) |
A website that allows gamers to create a profile, share posts, and get help from other gamers
- Designed forms for creating: users, comments, and posts
- Queried data to display into the front end
- Built back end using Express, Node, and MongoDB

EXPERIENCE

AudioEye   Austin, TX
Implementation JavaScript Developer - contract   02/2022-Present
- Implemented individualized accessible remediations to websites using WCAG 2.0 AA using compliant standards.
- Collaborated with the project team throughout product lifecycle to ensure compliance and expected architectures on client websites.
- Worked in Agile development environment(JIRA)

ThriveDX   Austin, TX
Associate Instructor   02/2022-Present
- Tech: JavaScript, Node, React, MongoDB, SQL, Python
- Assist students with troubleshooting and debugging their code
- Fostered a learning environment and mentored students to understand how to create full-stack applications

EDUCATION

Flatiron School   Austin, TX
Full Stack Web Development, Ruby on Rails and JavaScript program   08/2020 - 12/2020

Cal State University Northridge   Northridge, CA
Bachelor of Arts (B.A.) in Graphic Design   05/2014