




JADE LOPEZ

SOFTWARE ENGINEER

CONTACT

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SUMMARY

Graphic designer turned software engineer who enjoys immersing in a creatively charged atmosphere, is passionate about design, and loves learning new technologies. With 5+ years of experience building products in a team environment, I enjoy collaboration and seek opportunities to grow as a developer and an individual.

SKILLS

FRONT END: HTML, CSS/SCSS, Bootstrap, Javascript, React, Redux, Responsive Design

BACK END: REST, Node, Express, Sqlite3

TOOLS: GIT, Heroku, Ziet, Jira, Bitbucket, Confluence, VS Code, Adobe Creative Suite, Coral Painter

EDUCATION

2020 **Lambda School**, Remote
Full Stack Web Development

2019 **Foothill College**, Remote
AA in Graphic & Interactive Design

2010 **San Francisco State University**
Music - Opera

INTERESTS

SINGING OPERA

STAR TREK

OBSESSED WITH ASSASSIN'S CREED

EXPERIENCE

BombBomb | Software Engineer | 2021 - 2023

HTML, SCSS, JavaScript, Wordpress, React

A video communication platform that enables users to quickly and easily send video messages through email, SMS, and social media networks.

- Oversaw the development and maintenance of the front-end marketing website using HTML, SCSS, and Javascript.
- Collaborated closely with the marketing department to implement the 2022 website rebrand to support new marketing initiatives and product/organizational needs.
- Worked with the Marketing Operations Manager to clean and streamline Google Analytics, Google Tag Manager, and the Marketo form code to ensure clean and valuable data for marketing purposes.
- Initiated and collaborated with dev-ops to bring React and other React libraries into the website build process in Jenkins.
- Researched, developed, and implemented solutions to optimize the website's page speed; while continuing to ensure cross-browser/device compatibility and web development best practices.
- Created reusable components and SCSS stylesheets consistent with the new design language, increasing the speed at which new pages could be developed and implemented.

Viking Enterprise Solutions | Front-End Developer | 2020 - 2021

Angular, HTML, Sass, JavaScript, Bootstrap, Material UI, Adobe XD

Designs, manufactures and sells leading-edge off-the-shelf and customized server and storage platforms for data centers and enterprise markets.

- Responsible for designing the user experience for various cloud-storage management software applications (i.e. *Cloud Native Obsidian*).
- Created wireframes and mockups through Adobe XD to establish design and brand principles to create consistency between all current and future software applications.
- Worked within an Agile, Scrum, and collaborative team environment to develop the UI using Angular, Bootstrap, Material UI frameworks, and other component libraries.

Ride For Life | Oct 2019 - Nov 2019 |

React, Redux, FrontlineSMS, Node, Express, GeoLib, PostgreSQL

Collaborated with a team consisting of 1 UX Designer and 6 Web Developers, as part of Lambda Labs, to create a two-part application for the non-profit 'Safe Mothers, Safe Babies' in Uganda.

- Worked with the non-profits' stake-holder for 8 weeks to increase the productivity, reliability, and usability of both parts of the application.
- Created an emergency SMS application allowing pregnant Ugandan mothers to request transportation to local health facilities from Boda drivers.
- Built an administrative dashboard that allows admin users to interact with mother/driver data collected on the ground in Uganda.

PROJECTS

Netflix Clone | Apr 2023 | github.com/jadeli1720/netflix-clone

React, React-Bootstrap, Sass, Firebase, React-player, The Movie Database

An interactive project that uses React, Firebase for authentication, the [TMDB](https://www.themoviedatabase.com/) (The Movie Database) API, and several other libraries.

Weatherify | Mar 2021 | <https://weather-app-teal.vercel.app/>

React, React-Bootstrap, OpenWeather API, Weather Icons, React-Moment

Weatherify is an ongoing project that allows users to check the current daily and weekly forecast by city. [OpenWeather API](https://openweathermap.org/) is being used to display various weather data while the [Weather Icons](https://react-icons.github.io/react-icons/) library provides the icons.