JADE LOPEZ

FULL STACK WEB DEVELOPER

CONTACT

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SUMMARY

Graphic Designer/Full-stack software engineer with 14 years in the customer service industry. Focused on creating useful products that provide meaningful and relevant experiences to users. Experienced in building products in a team setting and motivated to learn new technologies to grow as a developer and individual.

SKILLS

FRONT END: HTML, CSS, LESS, SASS, Bootstrap, Javascript, React, Redux, Responsive Design

BACK END: REST, Node, Express, SQL, Sqlite3, Python

Tools: GIT, Heroku, Ziet, VS Code, Adobe Creative Suite. Coral Painter

INTERESTS

SINGING OPERA

STAR TREK & STAR WARS

OBSESSED WITH ASSASIN'S CREED

PROJECTS

CyberPunk Mud | Jan 2020 | cypberpunkmud.now.sh/

React, Redux, React-Vis, Sass, Python, Django, PostgreSQL

Worked with 4 students to build an interactive, multi-user game within 1 week. Consisting of 101 rooms, users can explore this retro cyberpunkinspired game and see other users in real-time.

- Learned Django in 1 day to deploy a RESTful API to Heroku and used PostgreSQL for data persistence.
- Implemented algorithm to generate spiral maze with which users can interact with and explore.
- Took on the role of UX/UI designer and created/implemented the retrocyberpunk aesthetic of the game using Figma.

Riders For Life Oct 2019 - Nov 2019 Demo Video

React, Redux, FrontlinSMS, 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.

EXPERIENCE

5150Whips | 2018 - 2019 | Remote

Bootstrap, CSS, JavaScript, jQuery

5150whips is an e-commerce site that offers remote-controlled multicolored LED lights for off-road vehicles such as UTV's, RZR's, quads, and more.

- · Hired as a web developer to refactor, fix, maintain and make updates to the existing website at the time.
- Worked closely with the client to rebuild and redesign a new website that better-represented company brand, theme, and customers.

Freelance, Cryptocurrency | 2017- 2018 | Graphic Designer

Adobe Illustrator, Adobe InDesign

Art Deco-inspired presentational booklet cover, that explained cryptocurrency, mining cryptocurrency, and how to build and operate a cryptocurrency mining rig.

- Used as part of a clients' presentation to convince immediate managers and department heads of the benefits of investing in cryptocurrency.
- Collaborated with the client on creating a unique and engaging design that would catch the attention of his peers and managers.

EDUCATION

2019 - 2020 Lambda School, Remote
 Full Stack Web Devlopment
2016 - 2019 Foothill College, Remote
 AA in Graphic & Interactive Design
2007 - 2010 San Francisco State University, San Francisco CA
 Music - Opera