

Lara Ismael

San Francisco - Bay Area
(510) 910-0760
laraismael123@gmail.com

lara-harrow.com
[linkedin.com/in/lara-ismael](https://www.linkedin.com/in/lara-ismael)
github.com/laraismael1

Technical Skills

Strong: JavaScript ES6, Python, HTML, CSS, AngularJS, React, JQuery, Webpack, Git, NodeJS, Express, RESTful api, SQL, MySQL, MongoDB, Mongoose, PostgreSQL, Jest, Compass, Sass, Bootstrap

Experienced: Mocha, Chai, D3.js, Materialize UI, Redux, Sequelize, Socket.io, Docker, AWS, ELK

Applications

User Recommendation Analysis - Back-End Developer - *User preference recommendation algorithm*

- Designed stand-alone microservice to analyze large database (10M+ records) connected to the system by message bus
- Managed logs with Elasticsearch Logstash and Kibana to facilitate the analysis of data collected and to facilitate display
- Containerized application with Docker to ensure consistency among environments and simplify scaling
- Deployed to AWS to facilitate future scalability of the applications based on demand

Q-Deux - Software Engineer - *Restaurant queue management system*

- Re-architected Postgres database to accommodate and manage Google-maps API
- Styled front-end with Material UI for a modern and intuitive aesthetic
- Built modular front-end components with React to improve maintainability and efficient code reuse

Travel with Friends - Software Engineer - *Social travel planner*

- Implemented React-popup for more efficient development interface and to improve user visual experience
- Architected MySQL database for efficient data storage and scalable querying
- Designed and implemented a profile page with React and Redux to share users details

FullStack Display - Software Engineer - *Full-Stack visualisation and planning process*

- Designed front-end components with React to improve maintainability and efficient code reuse
- Designed and implemented database with MySQL for efficient data storage and scalable querying
- Integrated D3 and React to dynamically render interactive financial charts for intuitive data visualization

Professional Experience

Lara Ismael Jeweler | Owner & Lead Jewelry Designer

Oakland, CA | 2014 - 2017

- Designed and produced unique jewelry in silver and gold - Designed and managed website

Seaway | Fashion Designer team

Brasil | 2009 - 2010

- Creative team assist - Coordinator of production - Supervisor quality and timeline control.

Livraria Cultura | Customer Service Manager

Brasil | 2008

- Quality control of workers/client relationship.

Education

Hack Reactor - Advanced Software Engineering Immersive Program

San Francisco

California College of the Arts - Jewelry Designer U G

Oakland

Centro Universitário de João Pessoa - Fashion Designer B A, emphasis in marketing

Brasil

Universidade Federal da Paraíba - History B A, emphasis in art history

Brasil

Additional

* I am from Brazil and I moved to the USA eight years ago. I have grown up in a different culture and that gives me a great perspective on how to interact with people of all sorts of upbringings and backgrounds.

* I am a very active person and enjoy white water kayaking, highlining, backpacking, and mountain biking. I also am an instructor of AcroYoga, which is a great acrobatic practice that combines balance, strength, creativity and fun.

* I have been creating jewelry for at least ten years and it's one of my passions. I enjoy the creativity of the design process mixed with the dedication to details and the opportunity to master new techniques.