

Brent Luna

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3843 Howe St. Apt 3 Oakland, CA 94611

Experience

CivicSolar, Inc.

2010 - 2016

Software Developer | 2015-2016

San Francisco, CA

- ❑ Created an order search tool utilizing Rails and Javascript allowing sales department to find similar orders, increasing order creation efficiency while providing accurate pricing guidance.
- ❑ Designed a case ticket system using Rails and Javascript to improve communication and efficiency between the sales and operations teams, reducing response time by 60%.

Account Manager | 2012 - 2016

- ❑ Designed and managed solar photovoltaic projects up to \$600k in value and system sizes of 600kW.
- ❑ Managed a book of accounts of more than 200 customers by providing customer service through technical design assistance and pricing negotiations, managing relationships for more than 3 years

Marketing Assistant | 2016

- ❑ Managed the Google Adwords campaigns, of over 30 different product brands
- ❑ Refined individual campaigns allowing for better management and allocation of funds, increasing click rate and reducing overall click to conversion costs.

Senior Operations Specialist | 2010 - 2012

- ❑ Managed vendor and customer relationships as well as oversaw logistics and order processing

Skills

Ruby
Rails

JavaScript
React.js

Redux
jQuery

HTML
SQL

OOP
CSS

Projects

SimplyTech - Feed Reader (Rails, JavaScript, React, Redux) | Sole Developer

[Live](#) • [GitHub](#)

- ❑ Implemented Redux architectural pattern for a seamless transition between pages without refresh
- ❑ Utilized CSS and React event listeners to create an interactive user experience (hamburger menu, pop out reader)
- ❑ Accessed 20 websites' APIs to fetch and parse articles and render them using React components
- ❑ Implemented backend & frontend auth, utilizing BCrypt hash & user session state in the Redux pattern

Solve My Maze - Algorithm Visualization (JavaScript, React) | Sole Developer

[Live](#) • [GitHub](#)

- ❑ Implemented iterative breadth first & recursive depth first search algorithms on underlying 2-d array
- ❑ Utilized ReactJS and CSS to render the maze at each step of the algorithm to visualize the solution

StackOverflow Hub - Chrome Extension (JavaScript, React, Redux) | Sole Developer

[Live](#) • [GitHub](#)

- ❑ Leveraged the StackOverflow API's along with Fetch API utility to create autocomplete search and access to users account info
- ❑ Implemented OAuth flow to allow a user to login with their StackOverflow credentials

SF Film App (JavaScript, React, Redux, Google Maps API) | Sole Developer

[Live](#) • [GitHub](#)

- ❑ Queried online database with user search parameters, utilized results to query OMD database to retrieve movie poster and plot summary, then converted location results with geocode API to make map markers
- ❑ Utilized Google Maps API to show locations of search results with detailed info

Education

App Academy

Fall 2016

Full Stack Web Development Course

San Francisco, CA

University of California Santa Cruz

June 2010

Bachelor of Arts in Economics and Environmental Studies

Santa Cruz, CA

GPA 3.89, Summa Cum Laude