Brent Luna

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(530) 864-1359







GPA 3.89, Summa Cum Laude

3843 Howe St. Apt 3 Oakland, CA 94611

-xperience	Cureus, Inc.				2016 - Present	
	Software Engineer 2016 - Present				San Francisco, CA	
	☐ Built a marketing tool to query an API and return a CSV reducing Dev chores					
	☐ Lead the upgrade to major version updates of Rails and Ruby					
	☐ Re-built user p	Re-built user publishing experience, creating a more friendly and modern UI/UX				
	☐ Spearheading major refactor of old jQuery code to React.js and vanilla javascript					
	·				2010 - 2016	
	Software Engineer 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 more than 200 accounts, providing technical design assistance and pricing negotiations					
	Senior Operations Specialist 2010 - 2012					
	☐ Managed vendor and customer relationships as well as oversaw logistics and order processing					
Skills	Ruby	JavaScript	Redux	HTML/CSS	ООР	
	Rails	React.js	jQuery	SQL	TDD	
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 ☐ 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 Dev	elopment Course			San Francisco, CA	
	University of Calif	fornia Santa Cruz Economics and Envi	ronmental Studies		June 2010 Santa Cruz, CA	
		Economics and Ellyl	. J		Janua Cruz, CA	