

Erik Rodriguez

Software Engineer

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Hemet, California
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Skills	C#, Kusto, HTML, CSS, JavaScript, LESS/SASS, React, Redux, Node, Express, SQLite, Postman, Python	
Experience	<i>Microsoft Remote</i>	Feb 2022 - Present
	Software Engineer Apprentice	
	<ul style="list-style-type: none">• Delivered an internal tool for Azure Service Fabric that enabled engineers to diagnose customer problems more quickly, and visualized data to gain a better understanding of service status• Published detectors on Azure Portal that help customers identify and solve Azure Service Fabric related issues• Collaborated via Azure DevOps in an agile workflow to track completed work items for sprints	
	<i>Lambda Remote</i>	Apr 2020 - May 2020
	Labs Apprenticeship	
Projects	<ul style="list-style-type: none">• Participated in Lambda Labs Apprenticeship, where I contributed in remote teams to a real-world project called SignLingo. Three teams pushed SignLingo from idea to reality. Link to submitted video presentation	
	<i>StockX Self Employed, Remote</i>	Jan 2017 - Dec 2020
	Reseller	
	<ul style="list-style-type: none">• Sold brand-name men's clothing, hard-to-find sneakers, art, and accessories	
	<i>US Army Fort Campbell, Kentucky</i>	Aug 2015 - Jan 2017
	Infantryman	
	<ul style="list-style-type: none">• Prepared mentally/physically for extreme environments and combat• Diagnosed company humvees through monthly checks in order to minimize maintenance and reduce operations cost for the military• Coordinated with a team of 19 to construct a bunker, task was completed 7 days ahead of schedule	
	SignLingo	React Redux SASS Node AWS Trello
	A mobile-first web application where users learn sign language through gamification	
	<ul style="list-style-type: none">• Worked on a remote team of 6 (1 UX/UI, 5 Devs) over 8 weeks• Built to the specifications of the stakeholder, delivering a mobile web app with learning model and gamified lessons• Owned Redux implementation from creating store, action creators, reducers, and maintained all state data across the web app.• Integrated Code Climate tool into the repository to ensure quality of code	
	Anime Archive	React CSS GraphQL Trello Figma
	A mobile, web-based, online database of information related to anime	
	<ul style="list-style-type: none">• Aided in designing a modern, user-friendly mobile web application using Figma• Balanced workload of managing tasks and researching to communicate to an open source GraphQL API for data• Applied reusable components throughout the application to minimize and simplify code maintenance	
	Juicy	React CSS Greensock Figma
	A responsive marketing page that achieves a high audit score with animations	
Education	<ul style="list-style-type: none">• Learned and utilized an animation library to eliminate time spent in continued support for animations across browsers and media platforms• Inspected web application through repeated Chrome Lighthouse audit reports to identify opportunities for improvement in performance, accessibility, and search engine optimization	
	<i>Bloomtech aka Lambda School Remote</i>	Dec 2019 - Oct 2020
	<u>Full Stack Web Development & Computer Science</u>	