

LAMAR REDD

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Front-End Software Engineer ... Master of Software Development

10 years of on-the-job coding experience. The last two years have been transformative where my coding skills and performance have been put to the test, proven, and honed. Advanced front-end developer with intermediate back-end experience, ready for next web-based challenge.

TECHNICAL SKILLS

JavaScript, React, JSX, Tailwind CSS, HTML

TypeScript, Angular, REST API, C#

Python, Python Unit Testing, SQLite, SharePoint

PROFESSIONAL EXPERIENCE

Robot Cache, San Diego, CA

July 2021 – Oct. 2023

Front-End Software Engineer

Robot Cache is a video game marketplace that allows users to resell digital versions of their PC games. Worked within a small team of engineers focusing mostly on user-facing features in JavaScript and React.

- Trained directly under the Senior JavaScript Engineer and CTO to bring JavaScript and React skills up-to-date and turn in tasks on time – sprint efficiency improved greatly under their mentorship
- Played a major role in rewriting entire front-end code in React, JSX, and TailwindCSS – website loads much faster with less bugs, is easier to read, and allows features to be added or removed more quickly
- **Projects:**
 - Developed a checkout page using JavaScript, React, JSX, and TailwindCSS
 - Improved how users pay for games using inner-platform digital currency
 - Wrote the code that converted digital currency to real US dollars
 - Implemented the PayPal API which allowed users to make PayPal purchases
 - Made it possible for users to pay for games with credit and debit cards, and to save their cards for future purchases
 - Used React library to develop the website and make navigation more efficient
 - Changed how the Stash page receives and renders data for each game on the storefront

- Developed data context, so pages sharing same data can use same context without having to make extra API calls to server

Cofebe, Orange County, CA

Dec. 2020 – June 2021

Front-End Software Engineer

Developed front-end web-based applications for users looking to purchase or refinance mortgage loans.

- Front-end development using AngularJS, HTML, CSS, SCSS, HTML, and Ionic Framework
- Mobile applications that gave users the ability to drive a car for a monthly subscription.

LinQuest, El Segundo, CA

July 2016 – Oct. 2019

Full-Stack Software Engineer

Developed web-based applications for front-end and back-end.

- Applications in Python that made calculations to determine and communicate types of resources needed
- REST API using Angular; UI using Angular, Angular Material, and HTML
- Scripts using JScript to read and manipulate diagrams within SPARX EA API
- Websites and web pages with SharePoint Designer using XSLT, HTML, CSS, and jQuery

6th Street Consulting, Redondo Beach, CA

June 2013 – July 2016

Web Developer

- Developed web-based applications on SharePoint with C#, JavaScript, HTML, and jQuery

EDUCATION...CERTIFICATES

Bachelor of Science (B.S.), Computer Science, California State University, Dominguez Hills

JavaScript and Coding Courses: Wes Bos ES6 For Everyone, Wes Bos React For Beginners, Zero To Master Complete Web Developer

Systems Modeling Professional – Model User