EFREN BAHENA

Software Engineer

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EXPERIENCE

Software Engineer

Citi

- Refactored existing navigation to reduce library size by 195kb and implemented dynamic color themes for various types of customers
- Removed redundant feature flag object from Browser Configuration Service that reduced response time by 9.72% and average bytes sent by 41.23%
- · Successfully migrated application from Angular 15 to 17
- Collaborated with cross-functional teams to deploy high-quality software products on schedule.
- Developed scalable and maintainable code, ensuring the stability of software.

EDUCATION

Full Stack Web Development Bootcamp

App Academy

Associates of Science

Mountain View College

PROJECTS

Tesla Clone

This is a pixel-perfect clone of the Tesla Inc. website

- Adhered to React and ES6 best practices to generate a true single-page reactive web app experience
- Utilized CSS media queries to create a fully responsive, device-agnostic design across web and mobile browser

Racoon Tunes

Site

Site

Racoon Tunes is a SoundCloud clone, it is an audio distribution platform and musicsharing website that allows users to upload, share, and stream music.

- Connected the Rails back end to AWS S3 for media storage and organization while maintaining content security with AWS IAM
- Integrated Redux with HTML5 media web components to create customized media playback for users

Honeycomb Game

Site

Honeycomb game inspired by the show Squid Games where a user has to carefully carve out a given shape by dragging their mouse cursor along the border while avoiding touching the edges

- Attained a communication network with collision detection and custom functions between the mouse cursor and surrounding features for interactive gameplay
- Leveraged JavaScript's asynchronous functions to create an interactive and responsive game, via DOM manipulations and the use of event handlers and listener

SUMMARY

I am a Software Engineer with 2 years of experience in translating business requirements and functional specifications into code modules and software solutions. I possess exceptional attention to detail and am adept at identifying opportunities to enhance UI design. I am committed to elevating user experience and delivering high-quality software products. I am excited about the prospect of joining a product-driven company and creating an impact with the skills I have acquired.

SKILLS

Angular	JavaScript React		
Redux	GitHub	css	HTML
PostgreSQL SQL Ruby			
Ruby on	Rails A	ws sa	

LANGUAGES

English Native	••••
Spanish Proficient	••••

FIND ME ONLINE

Portfolio

https://efren707.github.io/portfolio/

LinkedIn

https://www.linkedin.com/in/efrenbahena-419807172/

GitHub

https://github.com/Efren707

STRENGTHS

Problem-solving & critical thinking

Proactive in understanding the root of a problem and considering a wide range of solutions before deciding how to move forward

Team collaboration & communication

Working well with others and achieving a common goal. Building relationships with team members to create a healthy and positive work environment