

Efren Bahena

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Dallas, Tx

[Portfolio](#)

[Linkedin](#)

[GitHub](#)

Skills

JavaScript, React, Redux, HTML, CSS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku

Projects

RacoonTunes

[live site](#) | [github](#)

JavaScript , React / Redux , Ruby on Rails , postgresSQL , CSS3 , AWS , Heroku , Webpack

RacoonTunes is a soundcloud clone, it is an audio distribution platform and music sharing 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
- Adhered to React and ES6 best practices to generate a true single page reactive web app experience
- .Integrated Redux with HTML5 media web components to create customized media playback for users

Honeycomb Game

[live site](#) | [github](#)

JavaScript , Canvas API , HTML5 , CSS3 , Webpack

Honeycomb game is my take from the show Squid Games where a user has carve out a shape by dragging their mouse cursor along the border without touching the edges

- Implemented HTML Canvas to dynamically render 2D shapes to create visually compelling background and game functionality
- Attained a communication network with collision detection and custom functions between the mouse cursor and surrounding features for an interactive gameplay
- Leveraged Javascript's asynchronicity to create an interactive and responsive game, via DOM manipulations and the use of event handlers and listeners

StudyDash

[live site](#) | [github](#)

JavaScript , React / Redux , Mongoose, MongoDB, Node.js, Express.js, Heroku , Webpack

StudyDash is a minimalistic sleek dashboard app that will allow you to focus through various widgets such as a pomodoro clock, calendar, deadline reminders, as well as studying analytics

- Built a RESTful API between client and MongoDB server to allow for consistent client-server interaction
- Employed GitHub's version control system to effectively collaborate with 3 other team members, working with a modular approach separating features, increasing productivity output and workflow

Experience

UPS Package Handler | August 2017 - August 2021

- Trained new recruits by demonstrating methods and techniques to fully understand and quickly learn work procedures
- Communicated with multiple teams in order to keep the supply chain in order for one of the worlds largest shipping and logistics company
- Effectively coordinated strategic execution plan to insure proper destination of packages in an efficient and in a timely manner

Education

App Academy | Fall 2021 | New York, NY

Immersive software development course with focus on full stack web development

Mountain View College | Fall 2021 | Dallas, Tx

Associates of Science