

GUSTAVO GUTIERREZ

(818) 644-0948 gusguti04@gmail.com [PORTFOLIO](#) [GITHUB](#) [LINKEDIN](#)

SKILLS React, Redux, Ruby, Rails, JavaScript, MongoDB, PostgreSQL, HTML5, CSS3, Docker, Git, GraphQL, NodeJs, Apollo, Express, Webpack, Heroku

PROJECTS

MAVEN (Rails, React, Redux, PostgreSQL, CSS3)

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

A web app inspired by Genius where users can view and annotate lyrics as well as add tracks

- Reduced the number of queries by eager loading Rails associations resulting in a more efficient application
- Made use of Redux single-state management to create smooth communication between the backend and frontend architecture, letting users update their properties and annotations seamlessly
- Developed user autonomy by linking track annotations to their account, allowing fast editing and deletion
- Capitalized on Rails polymorphic associations to manage votes on comments and annotations and reduce database constraints

VISUALIZE (JavaScript, HTML5, CSS3, Web Audio API)

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

- Took advantage of Web Audio API to create visual displays that update in response to frequency information
- Added different visual display options that vary in frequency domain data resulting in better real time response of music "beats"

SHOPON (React, Redux, Express, MongoDB)

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

A shopping app inspired by Dixie-Mech where user can shop and earn reward points

- Implemented User Auth by encrypting user details via the JSON Webtoken library to be sent over HTTP using Axios to be decrypted via the JWT-Decode library on the frontend
- Leveraged Mongoose populate method to fetch underlying related data across multiple collections.
- Utilized Mongoose ORM to map results of database queries onto JavaScript objects to be manipulated and returned to the frontend, separating concerns and following MVC best practices
- Used validator.js library to write model level validations to check for password/email upon user login

EXPERIENCE

Lead Stock

Hollister Co

Oct 2016 - Jan 2018

- Lead role in training, developing, and coaching associates on the merchandise handling skills needed to consistently achieve brand productivity standards
- Boosted daily sales by modifying merchandise layouts and placement on the sales floor and optimizing available space
- Oversaw daily store operations in the absence of management and cultivated a healthy work environment resulting in improved customer satisfaction

DTN Management Company

Leasing Consultant

July 2013 - May 2015

- Improved resident satisfaction by redesigning the maintenance request system to be more streamline
- Headed outreach program that generated more foot traffic and ending in more leases being signed

Infantry Sergeant

US Army

July 2007- Dec 2010

- Performed as a member of a team during drills and combat guaranteeing better mission success rate
- Planned and executed training drills for incoming soldiers, yielding knowledgeable and combat-ready soldiers
- Motivated and inspired team members during times of low morale triggering improved productivity and enthusiasm towards mission objective

EDUCATION

App Academy

Nov 2019 - May 2020

- 1000+ hours of rigorous software development course with less than 3% acceptance rate

AA Education - Michigan, United States

| Lansing Community College

Sept 2011 - June 2013