Jonathan Zamora

t: 510.367.3276 e: dj.jonzamora@gmail.com San Francisco, CA <u>Portfolio</u> <u>Linkedin</u> <u>GitHub</u>

Skills & Technologies

JavaScript, React.js, Redux, D3, Express.js, Node.js, HTML5, CSS3, Ruby, Ruby on Rails, SQL, PostgreSQL, MongoDB, Babel., Webpack, AWS, Git, Jenkins, Jira, BitBucket, Confluence, Adobe Photoshop

Experience

Noodle AI | Jan 2022 - June 2022

UI Engineer

- Integrated React and D3 to construct complex data visualizations involving artificial intelligence.
- Coordinated with data scientists and API engineers to design a robust user interface for Fortune 500 enterprise customers.
- Collaborated with UX designers and fellow engineers to create an extensive library of styled modular React components and constructed its corresponding interactive documentation.
- Worked in an agile environment with weekly stand-ups and bi-weekly international sprint meetings.

DJ Jon Zamora | Jan 2000 - Present

Corporate and Private Freelance DJ services (Virgin, Disney, Pixar, Nike, Alaska Airlines, Lululemon, The SF Giants)

- Cultivated client relationships for private events, resulting in client retention and increased referral rates.
- Developed business relationships with marketing and PR executives from Fortune 500 companies and major brands.
- Performed for crowds up to 1 million spectators, spearheaded multiple event projects, managed teams (sound and light engineers, MCs, and other performers) and handled both technical and stage management.

Projects

Ripple <u>live site</u> | github

JavaScript, React / Redux, Ruby, Rails, jbuilder, HTML, CSS, postgreSQL, AWS, Webpack

Emulates popular music streaming applications such as Tidal/Spotify. Authenticated users can stream music, and create their own playlists.

- Utilized mapStateToProps to pass appropriate slices of the redux store to components in order to avoid additional AJAX queries and render features for the user.
- Incorporated Redux with HTML5 media web components to create customized media playback for users.
- Employed CSS3 flexbox with z-index and React-Modal for a compelling and flexible layout.
- Reduced N+1 queries by employing Active Record associations to optimize data flow.

Versus live site | github

JavaScript, HTML5, CSS3, ChartJS

Compares two musical artists within the visual format of a character select screen. Users choose from a pool of artists to see their head-to-head stats in a dynamic and interactive way.

- Created unique data visualizations utilizing chartJS library for smooth UI's.
- Accomplished the project primarily using only Vanilla DOM Javascript.

Education

App Academy | Fall 2021 | San Francisco, CA

An Immersive software development course with focus on full stack web development.

UCLA | Los Angeles, CA BA of Psychology