

Jonathan Zamora

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San Francisco, CA

[Portfolio](#)

[Linkedin](#)

[GitHub](#)

Skills & Technologies

JavaScript ES6, React.js, Redux, D3, Express.js, Node.js, HTML5, CSS3, Styled Components, Ruby, Ruby on Rails, SQL, PostgreSQL, MongoDB, Babel., Webpack, AWS, Git, Jenkins, Jira, BitBucket, Confluence, Figma, Adobe Photoshop

Experience

Noodle AI | Jan 2022 - June 2022

A growth stage B2B enterprise AI company leveraging data visualization to build intuitive interfaces for deriving insights from ML models.

UI Engineer

- Integrated React and D3 to build complex data visualizations involving artificial intelligence.
- Collaborated with UX designers to convert Figma designs into dynamic React functional components.
- Composed API contracts for data engineers to help create a robust UI for Fortune 500 enterprise customers.
- Constructed interactive documentation for the UI library to demonstrate the application of components.
- 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.
- Spearheaded multiple event projects, managed teams (sound & light engineers, MCs, and other performers), handling both technical and stage management, and performed for crowds up to one million spectators.

Projects

Ripple

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

JavaScript, React / Redux, Ruby, Rails, jbuilder, HTML, CSS, postgresSQL, 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.

- Applied chartJS to create unique data visualizations and a smooth UI.
- Accomplished the project primarily using only Vanilla DOM Javascript.

Education

App Academy | Fall 2021 | San Francisco, CA

An immersive software development course with a focus on full stack web development.

UCLA | Los Angeles, CA

BA of Psychology