Trevor (TJ) Lomba

Software Developer

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I am a collaborative, accountable, and hardworking software developer eager to bring years of application development and project management experience to your organization. I am a high-performing individual with attention to detail, driven curiosity to learn, and ability to innovatively problem solve.

SKILLS

Languages- JavaScript, Python, SQL, R, Mongo, HTML, CSS, JSON, Typescript | **Databases-** PostgreSQL, MongoDB
Libraries and Frameworks - React (class based and hooks), Express, Django, jQuery, Bootstrap
Other - RESTful Routing, JSON API, Node.js

PROFESSIONAL EXPERIENCE

Software Developer, LXVI Publishing | Los Angeles, CA (Remote)   **July 2022 - Present**
- Develop professional, scalable music web app as an alternative to industry standard landing page service LinkTree to maximize client's click-through rates, enable ecommerce, establish loading optimization, and analyze traffic via Google Analytics.
- Define problems and project scope, produce user stories and wireframes with client to efficiently arrive at a tailored solution.
- Utilized React and React Router and SCSS to meet client specifications. Actively building backend via Express, MongoDB.

Digital Analyst and Account Based Marketer , Allego | Needham, MA   **January 2018 - January 2022**
- Facilitated the launch and wide adoption of ABM tools across sales, marketing and customer success teams at a high-growth software company. Developed data reporting, sales strategies, digital content and ad campaigns for account executives.
- Drove top and middle of funnel responses to targeted campaigns by leveraging a combination of marketing tools and analytics.
- Design and produce professional-quality written, graphic and video content for initiatives including live events, video podcasts, customer and prospect relations, promotional web pages, social media, and print advertising.

SOFTWARE DEVELOPMENT PROJECTS

MetroTrainer | React, JavaScript, React Router, MongoDB, SCSS, Howler, Express, Node, Axios, HTML   **August 2022**
- Planned and built a lagless metronome with unique features to aid in users' musical improvisation and sight-reading practice.
- Managed state via hooks to update note tones triggered every measure and allow authorized users to access and save presets.
- Audio playback enabled via Howler, styled using SCSS and back-end served using Express.

Lets Talk | React, Javascript, React Router, SCSS, MongoDB, Express, Node, Axios, HTML   **July 2022**
- Utilized MERN stack and agile processes to collaboratively develop a forum web app using as lead contributor of a scrum team.
- Develop RESTful routing for user authentication and for users to CRUD their own posts and add comments to others' posts.

myPlaylist | JavaScript, MongoDB, CSS, HTML, Express, Node, Postman, Bootstrap   **May 2022**
- Built a full stack application using MongoDB, Express, Node.js in 2 days with create, read, update, delete operations.
- Made RESTful API fetch calls to a backend handling CRUD operations, and tested routes during development using Postman.

EDUCATION

GENERAL ASSEMBLY | REMOTE
Software Engineering Immersive   **August 2021 - March 2022**
Full-stack software engineering immersive student in an intensive, 24-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

BABSON COLLEGE | WELLESLEY, MA
Associates of Science in Business Administration -magna cum laude   **August 2013 - May 2017**
Concentration: Business Analytics