Reza Amraei

amraeireza@gmail.com | **LinkedIn/in/RezaAmraei | Torrance, CA**

TECHNICAL SKILLS:

- **Languages…** Java, JavaScript, Python, Ruby, SQL, NoSQL, HTML5, and CSS
- **Frameworks and Libraries…**, React, Next.js, Stripe, Socket.io, BootStrap, Mongoose, Axios, Express, Flask, Jinjia2, Rails, and Flask
- **Tools…** include MVC, Node.JS, Postman, AWS, JSON, RESTful APIs, MySQL Workbench, Sanity, Agile Git, and GitHub

Select Experience:

Vanzari - Full-Stack Intern Feb 2023 - Apr2023
Technologies: PostgresSQL / Express/ React / Redux / Node.js

- Worked in an agile-driven environment to efficiently maintain project timelines and utilize available resources
- Created and optimized new components for reusability and easier to read code
- Created chart that took in data to display the artist greatest singles
- Demonstrated strong problem-solving skills and an ability to learn quickly, adapting to new technologies and frameworks as needed.

PROJECTS:

Twitter[Site] [Github] July 2022 - November 2022 *A replication of the website Twitter, with all the main features implemented*

- Built a full-stack application using React /Node.js.
- Utilized Heroku's Postgres to create one-to-one, one-to-many, and many-to-many model relationships onto a Postgres database.
- Implemented login / registration features using session state, with client-side validations to preserve database information integrity.
- Built a live chat functionality with Socket.io to allow real time messaging.
- Leveraged Redux for a coherent global state for optimal performance, easy debugging and data persistence across multiple components.
- Implemented a user login and registration using front-end validation and local storage for secure user experience.

ECommerce [Github][Site] March 2023 - March 2023 *A e-commerce website linked with Stripe.*

- Uses Stripe so users have a safe way of purchasing products.
- Used media queries so mobile and tablet users have a clean interface.
- Sanity for database so host of website will have an easy way to upload new products.
- Created with Next.js for the benefit of server-side rendering.

EDUCATION:

Coding Dojo March 2022 - July 2022
Underwent training for 3 full-stacks in the Full-Time Software Development online program. Enriched knowledge of software development for 560+ formal hours in 14 weeks (1200+ total). Facilitated successful scrum meetings, code reviews, and algorithm sessions as team leader. Presented solutions for general code bugs; assisted peers in solving project-specific bugs

Los Angeles Harbor College August 2017 - 2021
Attained *Associate of Science in Computer Science*