# **Joseph Vega**

Software Engineer

La Puente 626-634-9938 javega175@gmail.com

### Links

Portfolio

GitHub

LinkedIn

## **Skills**

HTML

CSS

Javascript

React

Typescript

Nodejs

PERN

MERN

Shopify Developer

Bigcommerce Developer

# **Employment history**

Mar 2023 - Present

#### **Full Stack Developer**

Threepieceus - Full Time

- Developed a vehicle fitment gallery allowing users to submit and share vehicle specifications, enabling
  fitment checks. Implemented a backend solution for submissions and user association on BigCommerce,
  with images hosted on Google Cloud Storage.
- Integrated third-party services using the BigCommerce API to enhance e-commerce functionalities.
- Created a "Year Make Model Search" feature that retrieves vehicle information from the Turn14 API to match tires and wheels to users' inputs and queries BigCommerce product data.
- Collaborate with designers to create and implement custom widgets, enriching user experience.
- Conduct performance audits and optimize site speed, scalability, and SEO for better visibility.
- Implement targeted optimizations to boost site speed, scalability, and user satisfaction metrics.

Sep 2022 - Aug 2024

#### **Shopify Developer**

GloveBox - Contract

- Develop and customize Shopify themes to match branding, enhancing site aesthetics and user experience.
- Implement and configure Shopify apps to improve functionality, leading to higher user engagement.
- Ensure responsive design across devices using HTML, CSS, and React, enhancing usability.
- Optimize website performance for fast loading and easy navigation, boosting user satisfaction.
- Conduct A/B testing and analyze user behavior to improve conversion rates and SEO, driving measurable
  results.

Oct 2022 - Oct 2023

#### **Full Stack Developer**

MindFlow - Contract

- Maintained and enhanced UI using React and TypeScript to ensure a seamless user experience, driving user engagement and satisfaction.
- Leveraged Firebase for data storage and retrieval, and developed functions for personalized email notifications.
- Improved UI/UX by integrating Firebase for data management and automating personalized emails, boosting user engagement and streamlining operations.
- Led feature implementation and resolved bugs based on user feedback, significantly improving website
  performance and application functionality.
- Developed a Tutor Dashboard to enable tutors to view student test reports and track improvements in reading, test scores, and reading speed.

Mar 2022 - Aug 2022

#### **Frontend Developer**

Atomic - Contract

- Worked closely with a team to refactor the existing codebase implementing best practices and better solutions for the existing site functionality.
- Implemented new features such as JWT token consumption and storage, restricted routes YUP, and reactform-hook.
- Implemented Page Builder solution where the state of the page would be wiped out, setup a custom hook to handle automatic save page state.

Apr 2021 - Sep 2021

#### **Software Engineer**

ChargeZoom - Contract

- Coordinate regularly with product stakeholders to evaluate and iterate on new product features.
- Worked on integrating multiple third-party payment gateways, allowing users to have multiple options of payment providers.
- Developed Merchant registration, sending requests to a PaymentCloud API on merchant registration, automating the way the sales team would onboard new users to the platform.

#### References

#### Jake Owens - CEO

Threepieceus

☑ jake@threepiece.us 🧠 909-908-3433

#### Samuel Brown - CEO

Ez Ecom LLC

# **Education**

2020 - 2021

Full Time Program, Full Stack Web Development & Computer Science

Bloom Tech Institute of Technology