# JOSEPH ANTHONY WARREN VALDEZ

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Portfolio iosephyaldez, vercel, app | GitHub /ioseph-w-valdez | LinkedIn /in/ioseph-w-valdez

# **TECHNICAL SKILLS**

Front-End: Hook-based React, TypeScript, Next.js 13, React Native, HTML, CSS, ES6, Tailwind, Vue, React Router, Axios, UX/UI Design, Bootstrap, SASS, jQuery, React Hook Forms, Flexbox

Back-End: Node, Express, Postgres, Firebase, JWT, Argon2, Multer, Webpack, AWS DynamoDB

Other Tools: Git/GitHub, VS Code, Figma, Chrome DevTools, Heroku, Google Cloud, Photoshop, Slack

### APPLICATIONS DEVELOPED

#### ValoChecker GitHub Live

- Developed a dynamic full-stack application using **TypeScript**, **React**, and **Tailwind CSS** to retrieve and showcase various up-to-date information from the unofficial Valorant API.
- Utilized **React Router** for efficient navigation and routing within the application.
- Implemented dynamically created URLs, enabling users to access specific character or weapon details directly, allowing for easy sharing, bookmarking, and reloading of these pages.
- Showcased problem-solving skills by developing custom helper functions to efficiently manipulate and process the API data, ensuring accurate and user-friendly information to display.

### Marvelous GitHub Live

- Developed a dynamic full-stack web application, built with JavaScript ES6, Node, and React using the official Marvel Comics API to allow users to search for and favorite various Marvel characters.
- Built the frontend using React, React Router, and React Hook Form, with styling by Tailwind CSS.
- Utilized **Axios** to perform HTTP requests, as well as **Multer** to handle file uploads.
- Built the backend using Express and used pg as the PostgreSQL client library.
- Implemented user authentication and authorization functionality powered by JSON Web Tokens and Argon2 password hashing for enhanced security.

# Olive Garden Fanpage Github Live (actively in development)

- Led development of a full-stack Olive Garden fanpage using Next.js 13, TypeScript, and Tailwind.
- Directed a small team and managed all phases including overall planning, daily standups, code reviews, and task allocation between members to maximize workflow.
- Engineered a custom API from the ground up with hand-crafted endpoints specifically designed to deliver data and enable proper front-end functionality.
- Implemented authentication with Firebase and AWS DynamoDB to track user data.

#### PROFESSIONAL EXPERIENCE

### Web Developer, Freelance

August 2023 - Present

Developed and implemented a custom web application using TypeScript, React, and Next.js13, collaborating directly with clients to gather requirements, provide regular updates, and ensure timely delivery of high-quality solutions.

#### **Emergency Department Lead Medical Scribe, Vituity, Apple Valley, CA**

Nov 2016- May 2022

- Directed and led the scribe program providing proper resources, allowing the team to adapt to the ever-changing flow of the emergency department.
- Acted as liaison to ensure strong communication and coordination between the scribes and the ER staff, including the physicians, nurses, and techs to ensure quality performance and patient flow.
- Managed, trained, coordinated, scheduled, and audited all of the scribes regularly.

# **EDUCATION**

Accelerated Web Development Program, LearningFuze, Irvine, CA

Mar 2023

- Learned modern and efficient coding methodologies and syntactic practices for modular and scalable development from an instructor with experience as an engineering director at Google.
- Incorporated coding fundamentals and techniques in a simulated agile work environment for 10-12 hours per day over 14.5 weeks (800+ hours)

Bachelor of Science in Biochemistry, University of California, Riverside, CA

Jun 2013

• Dean's List Fall 2010, Dean's List Winter 2011, UCR Honors Program