

Omid Asadi

Full Stack Developer (React.js, TypeScript, Node.js, PostgreSQL, AWS)

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I am a Full Stack Developer specializing in **React**, **TypeScript**, **Node.js**, **PostgreSQL**, and **AWS**. My current interests include **Next.js** and **Python**. I have about 2 years of experience in the industry and I have built applications related to sports betting, cryptocurrency, and a productivity journal software.

Projects

Let's Parlay ([Code](#) | [View Site](#))

February 2024 - Present

A full-stack web application built with **React**, **TypeScript**, **Tailwind CSS** and **Vite** on the front-end; **Node.js**, **Express.js**, and **PostgreSQL** on the back-end, while utilizing the flexibility & reliability of **AWS EC2** for deployment.

- ★ Utilized **React Router** for streamlined site navigation and integrated live sports betting odds using *the-odds-api*
- ★ Provided a selection of MMA matchups for users to bet on, using \$5,000 of virtual funds and zero risk
- ★ Constructed backend with **Express** and interfaced with **PostgreSQL** through the **pg library**
- ★ Implemented **authorization** using **JSON Web Tokens** and **Argon2** password hashing for enhanced security

Defi-City ([Code](#) | [View Site](#))

November 2023 - January 2024

A **React**, **TypeScript**, **Tailwind CSS** web application, using **Vercel's** lightning-speed front-end deployment

- ★ Created a **React/TypeScript** application presenting real-time cryptocurrency data powered by **CoinGecko API**
- ★ Enabled watchlist creation and management using **React hooks**.
- ★ Utilized **Victory library** for line charts and visualization of cryptocurrency statistics over a seven-day period

Experience

Shift Supervisor | Amazon | Eastvale, CA

Oct 2019 - Oct 2023

- ★ Guided 60+ associates as Stow Process Guide to meet and **surpass department goals**
- ★ Revamped the onboarding process, training 200+ new hires in stow productivity, quality, and safety standards, resulting in a **35% performance increase** in production within their first month.
- ★ Supported inbound project to eliminate the occurrences of DPMO (defects per million orders) misses for over a year, effectively leading our team to the #1 building in the region

Revenue Recovery Supervisor | UPS | Richmond, CA

Nov 2017 - July 2018

- ★ Led a team of 15 warehouse workers within the Richmond Distribution Center Revenue Recovery team
- ★ Responsible for payroll, training, staffing and ensuring that our department's and the entire facility's goals were met in a very rapidly moving environment

Quality Assurance | Samsung Research America | Mountain View, CA

Mar 2017 - Nov 2017

- ★ Completed various tests for the Bixby projects (Advanced Samsung Personal Assistant) as well as debugging of new apps, working closely with engineers to improve project task flow

Education

Accelerated Web Development Program | LearningFuze | Irvine, CA

Oct 2023 - Feb 2024

- ★ Programmed **10-12 hours a day** for **14 weeks (800+ hours)** in a simulated **Agile** work environment using Git and version control
- ★ Collaborated with other developers in 3 separate **hackathons** to create applications and gain experience in **pair programming**

BS. Business Administration | University of California, Riverside | Riverside, CA

Sep 2007 - Jun 2011

- ★ Developed strong **analytical** and **problem-solving** skills through coursework and **collaborative** group projects. Specialized in key business concepts such as **finance** and **business management**