# Omid Asadi

Full Stack Developer - React, 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, productivity journal software, and I'm currently building multiple Chrome extensions.

## 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** and **Context API** for streamlined navigation of live sports betting odds using **Odds-API**
- 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
- Leveraged **Vite**, **TypeScript** for efficient front-end build, providing type safety and a fast, development experience

Defi-City  ([Code](#) | [View Site](#))                                                                                          November 2023 - January 2024

A **React**, **TypeScript**, **Tailwind CSS** web application, using **Vercel**'s lighting-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

Full Stack Developer | Freelance | Irvine, CA                                                                   February 2024 - Present
- Advanced Full Stack capabilities with a focus on **TypeScript**, **AWS EC2**, **RDS**; while improving front-end efficiency and **UI/UX**
- Conducted code reviews and **refactoring** sessions to maintain high standards of code quality and reliability across projects

Shift Supervisor | Amazon | Eastvale, CA                                                                   September 2019 - October 2023
- Guided 60+ associates as inbound stow Process Guide to meet and surpass department goals
- Designed improvements in RSR department to effectively lead our team to rank #1 building in the region for over a year

Revenue Recovery Supervisor | UPS | Richmond, CA                                               November 2017 - July 2018
- Led a team of 15 associates in the Revenue Recovery department within the Richmond Distribution Center
- Managed all aspects of operations, including payroll, training, staffing, and goal achievement in fast-paced environment

## Education

Accelerated Web Development Program | LearningFuze |  Irvine, CA                         October 2023 - February 2024
- Programmed 10-12 hours a day for 14 weeks (800+ hours) in a simulated **Agile** environment using **Git** and **version control**
- Collaborated with other developers in multiple hackathons to create applications and gain experience in pair programming

BS. Business Administration | University of California, Riverside | Riverside, CA         September 2007 - June 2011
- Developed strong analytical and problem-solving skills through coursework and collaborative group projects
- Concentration was in key business concepts such as financial economics and management