Diego Zepeda Ceballos

FULLSTACK DEVELOPER

Software Engineer devoted to craft scalable web solutions and enhance user experience. Expert in responsive websites and functional user interfaces by engaging people's emotions .

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in Diego Zepeda

○ estzep

diego-zepeda.vercel.app

WORK EXPERIENCE

GPT4Sales / Fullstack Developer　　　　June 2023 – Dec 2023

- Developed a membership system using MercadoPago APIs and ExpressJS for the backend, alongside MySQL for the database successfully supporting over 1,000 users.
- Designed and implemented the frontend of the web app using React, CSS, and Material-UI.
- Enhanced team efficiency and project outcomes by collaborating in SCRUM and Extreme Programming (XP) sessions with developers and a project manager, resulting in a 10% improvement in project delivery times and team satisfaction scores by comparing the number of completed sprints each week.

Qarta Online / Cofounder & Fullstack Developer　　　　Jan 2020 – Present

- Leading development of MongoDB-based database for client login and order monitoring. Utilizing NextJS for frontend development and NodeJS with ExpressJS for backend.
- Developed responsive cart buying system with HTML, CSS, JavaScript, jQuery and integrated WhatsApp messaging, for 10 restaurants.
- Managed a client base, servicing over 30 customers across 7 states in Mexico and Los Angeles, California. Recognized by Mexican news pages, including El Financiero Bloomberg, La Hoguera and CONECTA.

HACKATHONS

- Collaborated with both local and international development teams, leveraging teamwork skills in coordinating frontend, backend and web3 development efforts.

Polkadot North America: First Place Winner / React, CSS　　　July 2022

- Awarded first place among 63 competing teams in the UX track for developing Moonbridge, a blockchain bridge aggregator and a cross-chain bridge transaction explorer.
- Used React and CSS for frontend development, employing React hooks for state management and integrating the Ethers.js library for blockchain connectivity.

Flow Season 2: Third Place Winner / NextJS, Cadence　　　July 2023

- Developed FlowBetPalace, a blockchain betting web app and NFT visualizer using Flow technology.
- Used NextJS for frontend development and Cadence for backend development to integrate various NFT APIs from the Flow blockchain.

EDUCATION

BSc Computer Science
ITESM Tecnológico de Monterrey
August 2021 – May 2026

TECHNICAL SKILLS

Languages
HTML, PHP, CSS, JavaScript (NodeJS), TypeScript, Python, C++, C#, Java, SQL, R, Matlab

Databases
MySQL, MongoDB, Firebase

Frameworks
React, NextJS, ExpressJS, NestJS, Spring Boot, Django, Swift

Libraries
Axios, Ethers.js, jQuery, Bootstrap, Tailwind, Material-UI, NumPy, Matplotlib, pandas

Tools
VS Code, Git, Figma, SEO, Docker

Tests
Jest, Cypress

Methodologies
SCRUM, Waterfall Model, Extreme Programming (XP)

PEOPLE SKILLS

Adaptability to work in teams
Creative problem-solving
Performing well under pressure

LANGUAGES

Native Spanish
Advanced English
Intermediate French