HUGO CEDANO

PROFESSIONAL SUMMARY

Technology enthusiast, agile, and self-motivated Software Engineer passionate about front-end & back-end development; seeking career opportunity where I can add value by adhering to design details & technical specifications to fulfill software requirements consistently while following best practices and current industry accepted standards.

WORK HISTORY

Staff Software Engineer, 05/2022 - Current
Goods & Services, Remote

- Delivered full-stack features across a large-scale risk management/insurance web platform (Vue.js + JavaScript/HTML/CSS/SASS, ColdFusion/CFML, Mura CMS), contributing 1,757 commits spanning UI, APIs, and platform enhancements.
- Built and maintained microapp architecture within the Mura-backed ecosystem, developing Vue modules with Vuex state management and integrating them with CFML REST + WebSocket services.
- Implemented an AI assistant module ("RISKIE") as one of several major platform features, including real-time WebSocket chat, streaming UX, RBAC-driven feature controls, source attribution, and integrations with AWS services (Bedrock endpoints, S3, CloudWatch, Lambda/API Gateway, SigV4).
- Developed an enterprise reporting system end-to-end: dashboards with configurable filters/date ranges plus PDF generation pipelines (Payroll Audit, ANCP, Prospect) and automated email delivery workflows.
- Modernized build and delivery tooling by migrating to pnpm workspaces and enabling parallelized builds/workspace concurrency, drastically reducing build times and improving CI cost efficiency and developer productivity across microapps.
- Led platform-wide accessibility + UX improvements (WCAG/ARIA, keyboard navigation, focus states), integrated UsableNet (with page blacklisting), replaced legacy Shadowbox with native dialog patterns, and enhanced admin/event flows (registration management, flight seat preferences, bulk notifications).

Founder, 11/2023 - Current
Frontier Tech Solutions, LLC, Remote
MacroCrafter

- AI-powered macro generation SaaS for World of Warcraft and Final Fantasy XIV gaming communities. Full-stack application featuring real-time streaming chat with multiple LLM providers (xAI Grok,
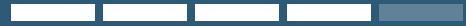
OpenAI), three-tier Stripe subscription system with webhook lifecycle management, and secure multi-tenant architecture using Supabase Auth with PostgreSQL Row-Level Security.

- **Tech Stack:** Next.js 16, React 19, TypeScript, Supabase (PostgreSQL), Redis, Stripe, Vercel AI SDK, Radix UI, Tailwind CSS, Playwright, Jest, GitHub Actions, Docker

TheWay

- AI-powered mobile app guiding users through personalized spiritual journeys with daily devotionals, Orthodox calendar integration, and an intelligent conversational assistant. Features include a full 76-book Orthodox Bible reader with annotations, AI-generated liturgical imagery, gamified progression system, and adaptive onboarding that tailors guidance to each user's spiritual maturity level.
- **Tech Stack:** React Native, Expo Router, NativeWind, Legend State, NestJS, Supabase (PostgreSQL, Edge Functions, Realtime, Auth), Letta AI, Google Gemini API, TypeScript

JavaScript Developer, 10/2020 - Current
Truist Bank, Remote

- Part of a Distributive Team.
- Contributing towards the development of various software solutions to deliver Cryptography as a Service. (see below)
- Contributing towards the development of a Web Application with Nuxt / Vue.
- Contributing towards the development of a GraphQL API written in TypeScript ontop of NodeJS.
- Contributing towards the development of a Command Line Interface written in NodeJS.

Front End Developer, 10/2018 - 09/2020
Risk Management Solutions Inc., Remote

- Part of a Distributive Team.
- Contributed towards the development of a User Interface Component Library written with HTML, CSS, & JavaScript; more specifically, Stencil.JS.
- Contributed towards the development of a legacy web application written in CoffeeScript which used React.js for its front-end elements and flux for state management.
- Contributed towards the development of web application for Treaty Underwriting authored in Typescript, Vue.js, Nuxt.js, with Vuex for state management, and other tooling such as Tailwind, and Axios.
- Maintained related Unit & Feature tests for changes made.
- Worked in an Agile-driven environment to effectively maintain project timelines and utilize available resources.

Software Developer, 06/2018 - 09/2018
ClassWallet, Hollywood, FL

- Developed an E-commerce Web Application with React, Redux, Node, Express, and MongoDB.
- Implemented Unit Tests with Jest/Enzyme; deployed with Docker.

- Designed and developed scripts with JavaScript to query various collections within MongoDB to create reports for internal teams.

Software Developer, 02/2017 - 02/2018
Smart Monkeys Inc., Miami, FL

- Contributed towards the development of a complex web application that is at the heart of the ISAAC Platform.
- Navigated through a MeteorJS based stack that integrates dockerized NodeJS based microservices & MongoDB.
- Migrated about 80% of the web application from BlazeJS to ReactJS.
- Developed new views with ReactJS & SASS

Software Engineer, 06/2016 - 12/2016
CALLPAL, LLC, Miami, FL

- Designed and developed RESTful APIs to analyze and display statistics extrapolated from data stored in MySQL and Couchbase databases with ExpressJS ontop of NodeJS.
- Created a front-end project to display analyzed data through charts with HTML5, CSS3 & JavaScript.
- Created CRON Jobs in existing back-end APIs to schedule processes across internal NodeJS projects.
- Migrated various data sets from MySQL servers to Couchbase servers.

Full Stack Developer, 10/2015 - 01/2016
Freelance, Miami, FL

- Designed and developed SPAs for local clients.
- Sometimes used MeteorJS
- Views were written ReactJS
- Wrote RESTful APIs with NodeJS; sometimes integrating MongoDB for persistent storage.

Front End Developer, 03/2015 - 08/2015
SapientRazorfish Miami, Miami, FL

- Created web modules using HTML5, CSS3, & JavaScript.
- Worked with content management system (CMS) Interwoven.
- Worked on the Moment of Yes Sweepstakes Landing Page
- Implemented various pages for Fiat Chrysler's Dodge brand
- Turned designs into code
- Fixed various bugs

Full Stack Developer, 11/2014 - 01/2015
Freelance, Miami, FL

- Designed and developed a single page web application with NodeJS, Express, HTML, CSS, JavaScript responsible for displaying various services offered by the company and the web app allows customers to send contact information when submitting inquiries.

EDUCATION

Bachelor of Science, Computer Science, 2015
Florida International University - Miami, FL

Associate of Arts, Computer Science, 2012
Miami Dade College North Campus - Westview, FL