

Javier Ezpeleta

Senior Fullstack Engineer · AI Systems Builder · Next.js · TypeScript · LLMs

AI-native product engineering · Fullstack systems · Polished UX · \$75/hr · Available

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SKILLS

Next.js, React, TypeScript, Node.js, PostgreSQL, AI Agents, LLM Integrations, MCP Servers, Prompt Engineering, Tailwind CSS, shadcn/ui, Supabase, Vercel, Electron, Framer Motion, Solidity, Lens SDK, Web3

ABOUT

Senior fullstack engineer with 15+ years building products from zero to scale. I've shipped platforms serving 40K daily users, email infrastructure handling 4M+ messages/hour, an Electron AI organizer used by 10K people across 10M files, and smart contracts with \$6M in volume. I work end to end across Next.js, React, TypeScript, Node.js, PostgreSQL, AI/LLM integrations, agents, MCP servers, Electron and Web3. I care equally about speed and polished UX, build AI-natively, and love turning ambitious ideas into production software. Community-first builder, musician and artist based in Madrid. EU citizen, remote-first, open to relocation and looking for a team to grow with.

EXPERIENCE

Fullstack Engineer · Riyadh Air Metropolitano

Jun 2026 – Jul 2026

Madrid, Spain · contract

Built 100% of the official website for Atlético de Madrid's stadium — Madrid's top concert venue and host of the 2027 UEFA Champions League final. Shipped solo with Webflow and Figma, driven by Claude via MCP.

Senior Fullstack Engineer · VeryChess

Dec 2024 – May 2025

Remote · contract

Built an interactive chess learning platform with two top-100 Grandmasters. Developed AI-powered training modules, quizzes and performance dashboards using Anthropic LLMs.

Senior Fullstack Engineer · Sparkle · every.to

Jul 2024 – Sep 2024

Remote · contract

Built a macOS Electron app that automatically organizes files using AI classification. Reached 10K+ users and organized 10M+ files.

Founding Engineer · Flightcast

Apr 2024 – Jun 2024

Remote · full time

Built a video-first podcasting platform from zero, including real-time analytics, an online video editor, AI-powered chapter detection and ad placement.

Co-founder & CTO · Inmagic.ai

Sep 2023 – Mar 2024

Remote · full time

Built an AI assistant for Instagram creators from zero to launch, reaching 3K users. Integrated 50+ GPT-powered use cases across auto-replies, content generation and analytics; owned architecture, backend, frontend, LLM pipelines and deployment.

Co-founder & CTO · Nueva Technologies

Sep 2021 – Dec 2022

Remote · full time

Led Web3 development for client projects and deployed smart contracts for five NFT collections with \$6M in total volume.

Led development of a music education platform serving 40,000 daily active users across web, Windows, Mac and iOS. Built custom ML libraries for polyphonic audio detection, automated grading and real-time performance feedback.

EDUCATION

Universidad Pontificia de Salamanca · B.S., Computer Science & Information Systems

Sep 2008 – Jun 2012

Salamanca, Spain

Bachelor's degree completed in 2012.

PROJECTS

Mailens.xyz

mailens.xyz

Next.js · TypeScript · Node.js · PostgreSQL · Supabase · SMTP · Grove · MCP

Production email for Lens accounts: full threading, rich compose, Grove attachments, search, realtime inbox and a custom SMTP server. Its MCP server gives AI agents scoped email tools.

Agentino

palus.app/u/agentino

TypeScript · Node.js · AI Agents · Gemini · Lens SDK · Cron · Vercel

Autonomous AI agent living on Lens with 25+ skills, persistent memory and daily cron pipelines. It replies to people and creates slide decks, websites, songs, images, videos and podcasts.

Lensie.xyz

lensie.xyz

Next.js · React · TypeScript · PostgreSQL · Solidity · ERC721A · Lens SDK · Web3

Full Web3 platform on Lens Chain with an NFT marketplace, prediction markets, community voting, affinity circles, score tracking and an ERC721A collection factory.

0xFM

0xfm.com

Next.js · React · TypeScript · Lens SDK · Web Audio · AI TTS · Farcaster SDK

Spotify-style music player for Lens Protocol audio, built in one week. Includes playlists, artist pages, AI radio intros, lyrics and real-time audio visualizations.

Grove Drive

grovedrive.com

Next.js · TypeScript · PostgreSQL · Supabase · Grove · Lens SDK

Decentralized cloud storage manager with client-side uploads, virtual nested folders, previews, favorites, full-text search and dual Lens/Orb authentication.

SmolUniverse

smoluniverse.com

Next.js · TypeScript · AI Agents · Multi-LLM · Solidity · Web3

ETHGlobal finalist: an artistic Web3 world simulation where AI clones make autonomous decisions using multiple LLMs.

Lens Affinity Circle

github.com/JaviEzpeleta/lens-affinity-circle

Next.js · React · TypeScript · Lens SDK · Data Visualization

Open-source interactive visualization that turns any Lens handle into a map of their closest social connections. No login, wallet or database required.

Lens of Empires

lens-of-empires.vercel.app

React · TypeScript · PixiJS · Multiplayer · AI

Age of Empires-style browser RTS using Lens community members as units. Built the first version in one day, then added multiplayer and an AI enemy.

Gmail MCP Server

github.com/JaviEzpeleta/gmail-mcp-server

TypeScript · Node.js · MCP · Gmail API · OAuth 2.0

Open-source, safety-first Gmail integration for AI assistants with OAuth2, email search and draft-first workflows through the Model Context Protocol.