FERNANDO A. GÓMEZ
Web3 & Smart Contracts Developer

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EDUCATION

Universidad Nacional del Litoral (FICH)   Remote (ARG)
University Technical Degree in Free Software   2024-PRESENT
Relevant Coursework: Free Software, intellectual property & software
licenses, Blockchain & Supply Chain, AI & State.

Cyfrin Updraft education platform   Remote (USA)
Solidity Smart Contracts Development [badge]   2024-2025
Full-stack Web3 Development C.C. [badge]
Foundry Fundamentals [badge]

Universidad Politécnica de Madrid   Remote MOOC (SPA)
Fullstack Web Development w/Javascript   2021-2023

EXPERIENCE

SANTA FE HABITAT AGENCY (MUNICIPALITY OF SANTA FE)   Santa Fe, ARG
Administrative Supervisor & Tech Assistant   APR 2016-PRESENT

Developed back-office software for dynamic legal documentation and files management, increasing team productivity by 3x and streamlining processing times. This solution also significantly reduced paper usage, demonstrating concrete results oriented initiative, strong problem-solving and full-stack development skills.

MYSTIC FINANCE   Remote (PRT)
Web3 Frontend Developer   MAY 2024-OCT 2024

Designed and implemented the Mystic Finance dApp from scratch, launching the initial version within 2 months and the full MVP in 3 months. Demonstrated strong teamwork, time management, and adaptability skills, ensuring timely and efficient delivery.

HELSINKI DELIVERY   Remote (ARG)
Web2 Full-stack developer   JUL 2023-APR 2024

Led the development of a full-stack clients app plus a management back-office for content self-management, collaborating closely with a UX/UI designer. Our work significantly enhanced daily workflows: incremented sales by 2x, improved ordering process, stock control, operational hours and client experience. Demonstrated collaboration, problem-solving, functional analysis, and project management skills throughout the project.

SKILLS & INTERESTS

Technical: Typescript, Solidity, Smart Contracts, Blockchain, Foundry, unit & fuzz testing, invariants testing, E2E testing, Hardhat, Chainlink Data Feeds, CCIP & VRF, HTML, CSS, Tailwind, JavaScript, React.js, Node.js, Next.js, Nest.js, Express.js, Ethers.js, VIEM, WAGMI, postgreSQL, Redux, Zustand, Astro.js, Python, Docker, SQLite, MongoDB, Firebase, Git, Playwright, VItest, Jest, CI/CD, Google Apps Script, REST API, PWA, Ollama SDK, Hugging Face SDK, Figma, Gimp, Inkscape, Jira, Scrum.

Soft skills: team-player, self-initiative, strong communication skills, proactive and self-driven continuous learner, creativity, managing hard well, resilience, solutions delivery, attention to details, enthusiast, problem solving, results oriented, adaptability, proactive approach to professional growth, law & social studies background, analytical and critical thinking, understanding of legal frameworks and compliance relevant to technology & smart contracts.

Languajes: English (conversational) & Spanish (native).

Interests: blockchain, Ethereum applications, NFTs, DEFI, RealFi, DAO, RWA, smart contracts security & formal verification, web3 security, web3 UX/UI, layer 2 solutions, GNU/Linux, EVM, human-aligned technology, privacy preserving, decentralization, digital democracy, ethical technology & public policy impact, AI, free & open source software, distributed systems, art, music, classic rock, jazz, electric guitar.