ARTHUR L. - Full Stack Developer | Web3 Specialist

Paris, FR | 0xa1337@proton.me

Full stack developer specializing in Web3 technologies. Experienced in building DeFi and blockchain applications across EVM and Cosmos ecosystems. Strong remote collaboration skills in distributed teams.

WORK EXPERIENCE—

POLARITY / HYPERHYPER ∂

Frontend Developer (Freelance, Part-time)

(Remote) Jul 2024 - Current

Frontend development for a decentralized options trading protocol on Berachain and Hyperliquid.

- Built the MVP that contributed to the success of our initial fundraising
- Implemented custom subgraphs for real-time protocol data access

Stack: Next.js, React, TypeScript, ShadCN, Tailwind, EVM Blockchains, Viem/Wagmi

DAYLIGHT @

Backend Developer (Freelance, Part-time)

(Remote) Feb 2024 - Current

Backend development on the onchain recommendation engine powering wallets including Metamask, Coinbase Wallet, OKX, and Zerion.

- Building collectors that transform onchain data and API responses into actionable user recommendations
- Creating maintainable, well-tested code to enhance platform reliability

Stack: TypeScript, Node.js, Mocha/Sinon, PostgreSQL, Prisma, EVM Blockchains, Viem

IMPERATOR *⊘*

Full Stack Developer (Freelance, Part-time)

(Remote) Oct 2023 - Current

Full stack development for major actors of the Cosmos ecosystem.

- Built cross-chain UI connecting Injective with Solana, used to register, transfer, and bridge domain names
- Developed the official XION blockchain token airdrop checker and claim web app
- Built the official Injective Authz dapp for permission delegation and management

Stack: Next.js, React, Nuxt, Vue, TypeScript, Tailwind, tRPC, Prisma, PostgreSQL, Vitest, Cosmos SDK

AVAILABS *⊘*

Lead Backend Developer (Full-time)

(Remote) Jul 2023 - Jul 2024

Led backend development, designing and implementing solutions for AI and Web3 applications.

- Architected and implemented core backend services for an Al-powered mobile app and a Web3 dashboard
- · Coordinated work across a team of 5 developers using agile methodologies and task management tools

Stack: TypeScript, Node.js, Express, NestJS, Vitest, PostgreSQL, Prisma, Stripe

Frontend Development (Advanced): React, Next.js, TypeScript, Tailwind CSS, ShadCN Backend Development (Advanced): Node.js, Express, NestJS, PostgreSQL, Prisma, Mongo Blockchain Development (Advanced): Web3, EVM Blockchains, Cosmos SDK, Viem/Wagn DevOps & Tools (Proficient): GitHub Actions, CI/CD, AWS, Vitest, Mocha/Sinon Smart Contracts Development (Proficient): Solidity, Hardhat	·
EDUCATION	
UNIVERSITY OF STRASBOURG Master's Degree, Software Science and Engineering (SIL)	Sep 2021 – Jul 2023
UNIVERSITY OF STRASBOURG Bachelor's Degree, Computer Science	Sep 2018 – Jul 2022
IANGUAGES	

French (Native) | English (Proficient)