

# Alexandre El-Khoury

Full-Stack & Blockchain Engineer

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portfolio ↗  
Lebanon  
FR · EN · AR

Product-driven full-stack engineer specialized in Web3. Five years shipping smart contracts, DeFi backends, and production dApps for clients including Michelin and Le Bristol. Currently building Sovra — a non-custodial, mobile-first DeFi savings product.

## EXPERIENCE

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### Sovra

Oct 2025 – Present

Full-Stack & Blockchain Engineer · Lebanon (Hybrid)

- First engineer hired after the tech lead to build a non-custodial DeFi savings product from the ground up — users keep custody via abstracted smart wallets, Google sign-in, and fully gasless transactions.
- Shipped iOS and Android apps in React Native; built a fiat on/off-ramp with local payment methods.
- Integrated a card provider and built end-to-end KYC so users can spend USDC at any merchant via a payment card — full card issuance flow.
- Built the internal admin dashboard, REST APIs, on-chain automations, and notifications; integrated Aave for yield generation; owned dev and production environments end-to-end.

### Metav.rs

Dec 2022 – Nov 2024

Full-Stack Developer · Paris, France

- Shipped production Web3 experiences for enterprise clients including Michelin and Le Bristol; operated an in-house Ethereum RPC node (Geth) and led blockchain analytics development.
- Designed and deployed gas-optimized smart contracts; raised engineering standards through code reviews and technical documentation.

### Ambrosia

Sep 2021 – Nov 2022

Back-End DeFi Developer · Paris, France

- Built backend services for blockchain data retrieval and automated on-chain transactions.
- Designed and hardened APIs to meet AML/CFT compliance and security requirements for DeFi workflows.

## SELECTED PROJECTS

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### SPL Token Launcher ↗

Founder · Solo build · Solana · Dec 2024 — Present

A no-code Solana token creation platform that facilitated hundreds of token launches and generated \$10K+ in revenue.

### CoreX ↗

Founder · Solo build · SaaS · Mobile + Web + AI

All-in-one SaaS for personal trainers — clients, programs, scheduling, payments, and progress in one place. Dual-role React Native app (coach & client) with workout logging, QR invites, and Apple Health / Google Fit sync. Powered by a custom 34-tool AI assistant for booking, program generation, and client insights, in English, French, and Arabic.

## EDUCATION

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M.Sc. Blockchain Engineering · ESGI — École Supérieure de Génie Informatique, Paris

Blockchain Crash Course (3 months) · Alyra — l'École Blockchain, Paris

B.Sc. Mathematics · Université Paris Descartes