

Augusto Lemble

Full-Stack JS Developer

Blockchain Architect

Technical Lead

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A rebel at heart, I wrote my first lines of code and dived into Linux at 15, long before formal education could catch up with me. Never one for rigid academic structures, I learn by doing—seeing a problem, breaking it down, and building solutions hands-on. My early days saw me captaining and later coaching my university rugby team, which helped shape my leadership and resilience.

Open-source ignited my passion for technology and computers at 15, and the Bitcoin white paper in October 2014 further boosted my dedication to decentralization and open source, merging technology, freedom, and financial sovereignty as a digital nomad and crypto evangelist.

In July 2017, I deployed my first smart contract on the Ethereum blockchain. This experience was transformative, revealing the immense potential of this new technology and opening doors to a digital and financial revolution. Since then, I've been instrumental in establishing companies and organizations from the ground up, managing hundreds of millions of dollars and engaging hundreds of individuals globally.

Looking For

- **Build & Secure Decentralized Systems** – Focus on blockchain security, smart contracts, and privacy-enhancing technologies.
- **Work on Open-Source & Crypto Projects** – Contribute to projects that align with financial sovereignty and decentralization.
- **Lead & Mentor** – Guide technical teams, improve development processes, and drive product security.
- **Stay Remote & Flexible** – Maintain a digital nomad lifestyle while delivering high-impact solutions.

Experience

Founder - Openscan - openscan.eth.link - 12/2025 - present

- Founded and built an open-source, trustless multi-chain blockchain explorer supporting Bitcoin, Ethereum, and Layer 2 networks (Arbitrum, Optimism, Base, Polygon, BSC).
- Architected a fully client-side application that connects directly to blockchain nodes via RPC, eliminating intermediaries and centralized services.
- Developed smart contract interaction features, including read/write operations on verified contracts, and built developer tools such as a Hardhat plugin and network connectors.
- Deployed the application on IPFS for censorship-resistant hosting, built with TypeScript and modern frontend tooling (Bun, Vite).

Technical Lead - DXdao 03/2020 - 04/2023

- Led development of decentralized governance infra managing **\$100M+ in DAO assets**.
- Designed and deployed **smart contracts** with zero critical vulnerabilities
- Built **Swapr (Uniswap V2 fork)**, introducing new governance features.
- Led a distributed team of 20 contributors across 5 countries
- Organized Devcon 2022 hackathon with **200+ participants**.
- Defined security processes and performed audits across org products.

Smart Contract Specialist - LevelK 06/2018 - 04/2019

- Performed Solidity security audits leading to successful production deployments.
- Delivered threat modeling and code-review processes for multiple Ethereum-based applications.

Founder & Blockchain Architect - Winding Tree 11/2016 - 06/2018

- Designed the blockchain architecture powering a decentralized travel marketplace.
- Led protocol design, smart contract development, and technical strategy.
- Helped secure **\$20M in funding** during 2017 ICO while ensuring an investor-protection token validation mechanism.
- Coordinated partnerships and integrations with major corporate partners.

Full Stack Blockchain Developer - CoinFabrik 10/2016 - 06/2017

Developed full-stack crypto solutions using JS, Solidity, and Ethereum tooling.

Ethereum Developer / Development Consultant - CrowdJury 03/2016 - 03/2017

Guided smart contract development and design for decentralized governance systems.

Front End Developer - Ambisafe 05/2016 - 10/2016

Built UI and smart contract integrations for Ethereum-based financial products.

Full Stack Developer - incorporations.io 06/2015 - 02/2016

Built a production MEAN-stack web platform.

QA Analyst - Devspark, Discovery Communications 06/2013 - 02/2014

Developed automated testing tools using Java, Selenium, and TestNG.

Personal Projects

FullStack JS & Solidity - FlashLender 08/2024 - Present

Open-source flash loan platform enabling lending and yield on any ERC-20 token. Built with Solidity, Hardhat, TypeScript. <https://github.com/AugustoL/erc20-flash-lender>

FullStack JS & Solidity - AlohaToken 01/2024 - Present

dApp rewarding real surf sessions with on-chain tokens. Includes smart contracts, web app, and signature server. <https://github.com/AugustoL/AlohaToken>

Achievements

- Developed my first fully functional website at 16, sparking a passion for coding and setting the foundation for my tech career.
- Implemented and optimized a Linux-based environment for my school's computer lab at 17, enhancing system performance and security.
- Delivered educational talks on cryptocurrency and blockchain technology since 2015, helping onboard hundreds of newcomers into the decentralized world.
- Contributed to multiple open-source projects since 2015, improving blockchain infrastructure and security in decentralized applications.
- Co-founded a blockchain startup as a tech lead, securing \$20M in funding in 2017 and driving innovation in decentralized travel infrastructure.
- Pioneered a secure token validation mechanism for ICOs in 2017, enhancing investor protection and reducing fraud risks in the early crypto fundraising era.
- Co-founded and structured a DAO managing over \$100M in assets, employing 20+ contributors while ensuring decentralized governance and security.
- Led a fork of Uniswap V2 in 2022 while working for DXdao, developing Swapr smart contracts that introduced new functionalities and enhanced decentralized trading experiences.

Education

Technician in Programming

2009 - 2013, Faculty of Exact Sciences, UNICEN.

A university career that provides the student with the tools and knowledge to develop and maintain software and web applications.

Course Fundamentals of Java and POO

2013, Scholarships Control F + and Oracle.

An advanced course that teaches the best ways to develop Java applications using object-oriented programming.

Skills

- **Full-Stack JavaScript Developer** – Experience building scalable web applications.
- **Linux Enthusiast** – Daily user since 15, with deep system knowledge.
- **Entrepreneurial Mindset** – Passionate about innovation, autonomy, and problem-solving.
- **Leadership & Team Management** – Former rugby captain and trainer; experienced in leading teams.
- **Security-Focused Development** – Strong emphasis on privacy, encryption, and secure coding practices.
- **Open-Source Advocate** – Contributor and believer in decentralized, community-driven tech.
- **Crypto Anarchist & Decentralization Evangelist** – Promoting financial sovereignty and blockchain solutions.
- **Agile & Lean Development** – Experienced in fast-paced, iterative software development.
- **Adventurous & Resilient** – Passion for high-adrenaline sports and adapting to new challenges.

Publications

ERC827 - <https://github.com/ethereum/EIPs/issues/827>

Other Data

- LinkedIn: <https://www.linkedin.com/in/augustolemble>
- Website: <https://augustol.eth/>
- Github: <https://github.com/AugustoL>
- Gitpoaps: <https://www.gitpoap.io/p/0x08eec580ad41e9994599bad7d2a74a9874a2852c> (under top 50 contributors among 3000)

Reference Contacts

- Jakub Vysoky (Winding Tree) - <https://www.linkedin.com/in/jakubvysoky/>
- Chris Powers (DXdao) - powers@caneyfork.co
- Mike Calvanese (Ethereum Community) - <https://www.linkedin.com/in/michael-calvanese-940b356/>
- Franco Berdun (Ethereum Community) - <https://www.linkedin.com/in/franco-daniel-berdun/>