

Alex Jonas Srebernic

dApp developer

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Experienced dApp developer with over 3 years of experience in the market. Eager to tackle innovative challenges, I excel in project management and leadership roles. Led a dynamic team in developing software for a prominent academy in Buenos Aires, while also contributing significantly to a groundbreaking Web3 project in Australia. Proficient in REST APIs, version control, testing, and database management. Adaptable to any framework, prioritizing security and efficiency for optimal results.

WORK EXPERIENCE

TMKPuzzle **Sep 2023 – Present**
dApp Front-end & Smart Contract developer *ARG (Remote)*

- **ERC1155 Smart Contract Development:** Enhanced and maintained ERC1155 smart contracts, adding new features to improve functionality.
- **Audit and Security:** Resolved issues from Hashlock audits, optimizing gas usage and addressing critical errors.
- **CI/CD Integration:** Implemented CI/CD with GitHub Actions, automating unit tests using Truffle, ethers.js, and web3.js.
- **Innovative Features:** Integrated Chainlink VRF for a secure on-chain lottery system, enabling fair prize distribution for NFT minter
- **Smart Contract Integration:** Proficient in connecting Polygon smart contracts to frontends using Wagmi and Ethers, ensuring secure user interactions.
- **Development and Testing:** Managed Ganache servers and Cypress for rapid prototyping, debugging, and stable application development.
- **Team Collaboration:** Managed tickets, fostered effective communication, and ensured adherence to best practices.

IA TEACH LLC **Feb 2022 – Apr 2023**
Full-stack web developer *ARG (Remote)*

- **Interface Development:** Built responsive interfaces (e.g., video players, landing pages) meeting client specifications. Collaborated closely with design teams.
- **Web App Development:** Developed data management web apps, interacting with APIs (e.g., Stripe, Firebase) and contributing to project architecture.
- **Efficiency & Quality:** Managed tasks, documents, and databases efficiently. Emphasized quality, testable code, and optimized front-end development.

Patagonia Web Design **Aug 2023 - May 2024**
Co-Founder & CEO *Neuquén - ARG*

Spearheading the establishment and growth of a family-owned online consulting firm, specializing in expanding local businesses' reach and sales through static websites crafted with Astro.js, while also overseeing organizational enhancement, client interactions, collaboration initiatives, and financial management

Los Chalets Casita de Té **Feb 2021 - Present**
Web developer and Marketing assistant *Neuquén - ARG*

Engineered a reservation and menu system for a local restaurant, alongside enhancing marketing strategies and implementing automated text messaging for streamlined communication.

EDUCATION & CERTIFICATIONS

Master Technician **Nov, 2023**
E.P.E.T N°2

- Awarded the distinction of being the second school standard-bearer, representing Neuquén

Full-stack web developer **Dec, 2022**
The odin Project

Typescript Essential Training **Mar, 2023**
LinkedIn Academy

Javascript Algorithms and Data Structures **Apr, 2021**
Freecodecamp

User experience for Web design **Mar, 2023**
LinkedIn Academy

React: Design Patterns **Mar, 2023**
LinkedIn Academy

SKILLS & INTERESTS

- **Skills:** communication, disciplined, adaptability, time management, decision making, project management.
- **Interests:** calisthenics, music, health, gardening, books, padel, football, yoga.