



Javier MARTINEZ

fullstack & Web3 Developer

Experienced and accomplished Senior Full Stack Developer with years of experience (from 2019) in developing applications using Solidity, Rust, and other programming languages. Proven track record of designing, developing and deploying blockchain-based solutions for various industries including finance, healthcare, and supply chain management.

✉ javiermartinez98826@gmail.com

🏠 Córdoba, Argentina

📅 25 years old

🔗 <https://javier-martinez.vercel.app/>

📍 Argentina

Social networks

🐦 @Javier1998826

🌐 @javier-martin98826

👤 @StainerHenry

Languages

Spanish

Native

English

Intermediate

Technical Skills

Full Stack

- Tailwind CSS, MDB Bootstrap
- Material UI, Styled-Component
- ReactJS, React Native, NextJS, Redux, Gatsby
- VueJS, AngularJS, NuxtJS
- Django, Flask
- CakePHP, Laravel
- Ruby on Rails, NodeJS, ExpressJS

Crypto/Blockchain

- Smart Contract Development
- ERC20, ERC721, ERC1155
- Hardhat, Truffle, Ethereum, BSC, Polygon
- Rust, Anchor, Solana, Terra
- Web3.js, Ethers.js, Moralis
- DApps, DEX, Defi, DAO, NFT marketplace

Using Languages/Programs

Programming Languages

C/C++, HTML, CSS, JavaScript / TypeScript, Python, Java, Ruby, Golang, Solidity, Rust

Databases

MySQL, MongoDB, Redis, Oracle, PostgreSQL

Other Tools:

Git, Bitbucket, AWS, Docker, Kubernetes

Professional Experience

Senior Software Engineer

From April 2023 to October 2023 ChainGPT (Remote) Delaware, US

- Developed Vote contracts for DAO system.
- Worked with clients to understand their business needs and provided solutions that aligned with their strategic objectives
- Actively participated in the full software development lifecycle, from requirements gathering to design, implementation, testing, deployment, and maintenance
- Participated in frontend development of dashboard of site
- Collaborated with cross-functional teams to design and implement decentralized financial (DeFi) applications for asset management, trading, and lending

Senior Software Engineer

From January 2022 to March 2023 Self-Employed Ontario, CA

- Develop and maintain full stack applications using React, Python, and Ruby on Rails.
- Integrate blockchain technologies such as Ethereum, Hyperledger Fabric, and Corda into existing software solutions.
- Collaborate with clients to understand their business requirements and deliver customized software solutions that meet their needs.
- Ensure code quality and maintainability by following best practices for testing, documentation, and version control.
- Participate in code reviews and provide feedback to improve overall project quality.

Projects

Lovely Swap (<http://lovelyswap.com/>)

- Collaborated in the development of **Rust/Anchor** smart contracts, with a focus on innovating **IDO** contract solutions for multiple projects
- Created a new website for staking NFTs by React

MCVerse (<https://mcverse.app/>)

- Leveraged **Hash-lips** program for image generation and AWS for metadata creation and updates
- Built frontend using **Next.js** material UI & styled-components based on Figma design
- Developed the frontend and combined smart contracts using **ethers.js**, while employing **MongoDB** and **Node.js** for data storage

HEX TOYS (<https://marketplace.hex.toys/>)

- Architected and programmed 7 smart contracts using **Rust/Anchor** for the project, blending advanced **NFT burning** capabilities and **reward** distribution mechanisms
- Implemented a **multi-sender** feature and engineered a **volume booster** to enhance transaction throughput on the Solana blockchain

Professional Experience

● Rust Engineer

From February 2021 to September 2021
Curated Soft (Remote) Vancouver, CA

- Developed and maintained enterprise-grade blockchain solutions using Rust and Ethereum Smart Contracts
- Conducted code reviews and mentored junior developers on Rust and blockchain best practices
- Contributed to open-source Rust projects and participated in Rust community events
- Demonstrated a strong understanding of scalability, security, and performance considerations when developing blockchain applications.

● Solidity Developer

From June 2020 to January 2021
GLP Theorem Ventures Corporation (Remote) Sorsogon, PH

- Built and maintained production-ready smart contracts on Ethereum platform
- Developed and integrated APIs for DApps that utilized smart contracts
- Implemented cryptography and encryption methods to ensure transactional and data security
- Debugged and tested code for scalability, functionality and predictability.
- Contributed to open source projects related to Solidity development and Ethereum ecosystem.

Education

● Bachelor's degree in Computer Science

From January 2016 to June 2019
National University of Córdoba(UNC) Córdoba, CD, Argentina