




Johnson Seth Jordan

Senior Blockchain & Full Stack Engineer

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Summary

Experienced and results-driven **Senior Blockchain & Full Stack Engineer** with **9+** years of experience designing and developing cutting-edge blockchain solutions.

Specializing in **dApp** development on **Ethereum**, **Solana**, and **Hyperledger**, with expertise in **DeFi** systems, **Layer-2** scaling, and **tokenomics** design. Proficient in **Solidity**, **Rust**, **Web3.js**, and **IPFS**, building secure and scalable decentralized applications. Strong background in **Python** and **Go**, along with full-stack expertise, enabling the delivery of end-to-end blockchain and web solutions.

Seeking a challenging role as a **Blockchain** and **Web3** developer to contribute expertise in driving innovation and scalability aligned with company objectives.

Skills

Program Language: Solidity, Rust, Node.js, Golang, Python, JS, TS, PHP, C++

Blockchain Technology: Ethereum, Solana, Web3.js, Ether.js, Truffle, Hardhat, Anchor, Foundry, IPFS, Cosmos-SDK, CosmWasm, Tendermint, BSC, Hyperledger Fabric

Front-end Technology: React.js, Next.js, Drizzle, TailwindCSS

Backend Technology: Express, Strapi, FastAPI, gRPC, NestJS, Django, Flask, Laravel, Bun, NestJS

Database: MongoDB, MySQL, PostgreSQL, Redis

Other: GraphQL, Prisma, CI/CD, Unit testing, AWS, GCP, ROR, Agile, Jira, Trello, Git, Bitbucket

Professional Experience

Senior Blockchain & Full Stack Engineer

eVow.io

10/2023 - Present

Meridian, ID

- Lead architect for **DApps** development, leveraging blockchain platforms like **Ethereum** and **Solana** to deliver scalable and secure solutions.
- Designed, audited, and optimized smart contracts using **Solidity** and **Rust**, ensuring robustness and security against vulnerabilities.

- Spearheaded the design and development of **Layer-2** solutions, enhancing transaction throughput and reducing costs for blockchain systems.
- Implemented advanced **tokenomics** designs for token-based ecosystems, supporting scalability and sustainability.
- Integrated decentralized file storage systems like **IPFS** to enhance data availability and resilience.
- Mentored junior developers, facilitating knowledge-sharing sessions on **blockchain** trends and **security** techniques.
- Distributed 1 billion tokens to Mainnet by developing the **Solana** program, and utilized **Jupiter API** for efficient token swaps and liquidity management on **Solana**.

Blockchain Developer

04/2019 - 09/2023

GlobalStake

Washington DC

- Developed end-to-end blockchain solutions, including **DeFi** systems and enterprise-grade **Hyperledger** applications, catering to diverse industry needs.
- Acted as the lead developer on multiple token projects, designing secure **tokenomics**, minting processes, and governance mechanisms.
- Engineered and deployed **Layer-2** scaling solutions such as rollups and sidechains to enhance blockchain efficiency.
- Improved cross-chain capabilities for decentralized platforms, enabling seamless interaction with protocols like **Uniswap**, **Aave**, and **MakerDAO**.
- Conducted internal and external smart contract audits, ensuring compliance with **security** standards and best practices.
- Enhanced platform scalability by optimizing **smart contract** designs, reducing gas costs by up to 30%.
- Collaborated with **stakeholders** to translate business requirements into technical implementations
- Led the development of the **Solana** program and backend for an **NFT** and content sales platform using **Solana**, **Anchor**, **Rust**, and **PHP**.

Full Stack Developer

06/2016 - 03/2019

Regumsoft

North Salt Lake, Utah

- Designed and built **responsive web applications** using **Python**, **Golang**, **React.js**, and **AWS**, ensuring seamless user experiences.
- Developed and launched a custom cryptocurrency exchange platform, enabling secure and scalable digital asset **trading**.
- Played a key role in migrating monolithic systems to **microservices**, enhancing scalability and maintainability.
- Architected and deployed **RESTful APIs** to support **frontend** and mobile integrations.
- Led the integration of blockchain technology into **full-stack** web applications, providing users with secure trading and asset management experiences.
- Optimized **system architectures**, achieving a 25% reduction in processing latency.

Skills

The University of Texas at Austin
Bachelor Degree of Computer Science
08/2012 - 05/2016

Austin, TX

Strengths

- **Strong Technical Background**
Solid foundation in computer science, cryptography, and software engineering principles.
- **Adaptable Learner**
Quickly adapt to new technologies and frameworks to meet project requirements.
- **Effective Team Player**
Collaborative approach to work, contributing to the success of cross-functional teams.
- **Innovative Problem Solver**
Creative solutions to complex problems with emerging technologies and trends.