

Joseph Reynolds

Santa Clarita, CA • (661) 755-8047 • josephreynoldsblockchain@protonmail.com

reynoldsblockchain.com [linkedin](#)

BLOCKCHAIN DEVELOPER

Blockchain developer with hands-on experience in developing decentralized applications (dApps), smart contracts, and blockchain-based solutions using Solidity, React, and Ethers.js. Completed Dapp University's private mentorship program and blockchain development bootcamp, gaining an in-depth understanding of the blockchain, from the principles of Ethereum and Solidity to the complex crafting of DAOs, NFTs, and AMMs. I understand the intricate web of creating cutting-edge smart contracts and dynamic dApps.

SKILLS

- Proficient in Solidity and JavaScript
- Experience with EVM compatible blockchains
- Familiarity with smart contract development and testing using Hardhat
- Familiarity with front-end development including: HTML, CSS, Typescript, React, Next.js, Redux, and Tailwind CSS.
- Proficient with distributed storage systems like IPFS
- Strong understanding of cryptography and blockchain protocols
- Excellent problem-solving abilities and attention to detail
- Linux system administration and command-line proficiency
- Experience with development environments and system configuration

PROFESSIONAL DEVELOPMENT

BLOCKCHAIN DEVELOPER MENTORSHIP AND BOOTCAMP: 2022 - 2024

- Completed blockchain development bootcamp in 2022, then enrolled in Dapp University's intensive mentorship program from November 2023 - June 2024
- Courses included Solidity smart contract development for blockchain based applications. Worked on a number of projects and shared input with other students. Projects included deploying my own token, as well as the creation of a token exchange, a crowd sale, an NFT drop, a DAO and an AMM.
- The highlight of the projects was the creation of my very own NFT marketplace.

EXPERIENCE

BLOCKCHAIN DEVELOPER (PROJECTS & OPEN SOURCE): July 2024 - Present – *Independent Projects*

- Developing blockchain applications and contributing to collaborative projects following Dapp University mentorship completion
- Built personal projects including NFT marketplace, token exchange, and DeFi protocols using Solidity, React, and Ethers.js
- Created "local-ai-workspace" project - automated local AI development environment with specialized assistants for coding, security, and blockchain development using shell scripting and Linux system administration
- Participated in collaborative hackathon projects demonstrating teamwork and real-world application of blockchain development skills

CUSTOMER SERVICE REPRESENTATIVE: July 2024 - Present – *Conserv Fuel, Valencia, CA*

- Perform all the expected tasks of a clerk including customer service, logging deliveries, cleaning and cashier.

FULL-TIME STUDENT: Nov 2023 - June 2024 – *Dapp University*

- Dedicated time to intensive mentorship program focusing on blockchain development.

COMPOSITE TECH: July 2023 - Dec 2023 – *Fralock, Valencia, CA (This job overlapped with Chevron for five months.)*

- Fabricated advanced composite materials for aerospace applications, interpreting technical drawings and work instructions to ensure product accuracy and quality while maintaining a high standard of quality control by inspecting materials, assemblies, and processed components for conformance to Bills of Materials (BOMs) and cleanliness requirements in a controlled cleanroom environment.
- Utilized precision tools such as calipers and micrometers to ensure product integrity and adherence to stringent specifications.
- Handled and processed a variety of materials following strict safety and cleanroom protocols to prevent Foreign Object Debris (FOD).
- Operated and monitored autoclaves, identifying and reporting potential mechanical errors to maintain production efficiency.
- Contributed to quality assurance by documenting and reporting non-conformances and preparing rejection tags.

ASSISTANT MANAGER: Aug 2019 - Nov 2023 – *Chevron, USA Extra Mile Mart - Valencia, CA*

- Oversaw daily operations of a high-traffic Chevron gas station and convenience store, ensuring compliance with health, safety, and legal regulations and managed financial operations including weekly payroll, and invoice processing, adhering to strict cash control policies.
- Led and scheduled a team of staff members, fostering a collaborative work environment that also included effective conflict resolution.
- Stayed vigilant in risk management, including fire safety protocols and robbery prevention, ensuring a secure environment for staff and customers. Conducted weekly merchandise audits and implement loss prevention strategies to minimize theft.

CERTIFICATIONS

BLOCKCHAIN DEVELOPER MENTORSHIP - 2024

Dapp University – Credential ID Certificate: 59wgsfq6

THE BLOCKCHAIN BOOTCAMP - 2024

Dapp University – Credential ID Certificate: 2h0xyxtn

EDUCATION

COLLEGE OF THE CANYONS, Valencia, CA

Currently enrolled and working towards a degree in Computer Applications

HIGH SCHOOL DIPLOMA: 2013