

JAKOB JOHNSON

Blockchain Engineer | Smart Contract & Full-Stack Web3

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SUMMARY

Blockchain-focused developer specializing in Ethereum-based applications, with hands-on experience designing, testing, and integrating smart contracts into modern React frontends. Built and shipped end-to-end Web3 products using Solidity, React, Foundry, wagmi, viem, and RainbowKit, including token presale flows and wallet-based interactions. Strong product mindset with a focus on clean UX, security-conscious smart contracts, and real-world usability.

PROJECTS

Web3 Token Presale DApp

📅 2025 - Present 📍 Minneapolis, United States

🌐 presale.sepolia.welp.network

- End-to-end Web3 token presale built with Solidity and React.
- Built an end-to-end Ethereum presale DApp with Solidity smart contracts and a React frontend.
- Implemented wallet connection and on-chain buy/sell flows using wagmi, viem, and RainbowKit.
- Tested and deployed contracts on Sepolia with real-time frontend state updates.

Welp

📅 2025 - Present 📍 Minneapolis, United States

🌐 www.welp.network

- Designed and built an end-to-end Web3 application on Ethereum
- Wrote and deployed Solidity smart contracts using OpenZeppelin patterns with access control and security considerations
- Implemented wallet connectivity and on-chain buy/sell flows using Ethers/viem, wagmi, and RainbowKit
- Integrated ERC standards and verified on-chain interactions with real-time frontend state updates
- Led product decisions across UX, smart contracts, and frontend architecture

ReWork

📅 2024 - Present 📍 Minneapolis, United States

🌐 www.rework.solutions

- Designed and launched a UX-focused web application with an emphasis on usability and accessibility.
- Built responsive frontend components using React and Tailwind CSS.
- Integrated OpenAI APIs to improve text analysis and matching accuracy.
- Deployed the application on Vercel with PostgreSQL for persistent user data.
- Owned product design, UX flows, and visual system from concept to launch.

Independent Full-Stack Web Developer

📅 2024 - Present

🌐 www.steviejohnson.com | www.hellojakejohn.com

- Built and deployed custom portfolio websites.
- Developed responsive UIs with React, HTML, and CSS.
- Integrated dynamic features and APIs using JavaScript/TypeScript.
- Managed deployments, domains, and production builds.
- Translated creative requirements into functional web products.

SKILLS

Blockchain/Web3

Solidity

Foundry

EVM / Ethereum Fundamentals

wagmi

viem

ethers.js

Hardhat

Your Skill

Web 2

React

TypeScript

HTML

CSS

Next.js

TailwindCSS

Responsive Design

JavaScript

API Design

Node.js

MongoDB

SQL Databases

DevOps

Git/GitHub

EDUCATION

Metana Solidity Development Bootcamp

Metana

📅 2025 - 2026 📍 Minneapolis, United States

Metana Fullstack Development Bootcamp

Metana

📅 2024 - 2025 📍 Minneapolis, United States

CERTIFICATION

JavaScript Algorithms & Data Structures

Covered JavaScript fundamentals including variables, arrays, objects, loops, functions, algorithmic problem-solving, OOP, and functional programming.

Responsive Web Design

HTML & CSS fundamentals including responsive web design, modern layouts (Flexbox, Grid), accessibility (a11y), and cross-device compatibility, applied through hands-on projects.