Hendra Saefullah

Senior Full Stack & Blockchain Developer

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Subulussalam 82600, Aceh, Indonesia

Senior Full Stack & Blockchain Developer with 10+ years of experience in developing and implementing distributed ledger technologies. Adept at designing and deploying smart contracts and integrating frontend and backend systems. Problem solver with a cando attitude and a strong track record of optimizing performance, improving deployment pipelines, and mentoring development teams, always ready to develop newsolutions and offer another perspective. Proven track record of delivering high-quality solutions for diverse industries.

EDUCATION

Bachelor's Degree in Computer Science, STMIK Indonesia Banda Aceh, Indonesia
2014 – 2017

EXPERIENCE

Blockchain Developer, Block Born LLC
2025 – 2025

- Conceptualized and designed from the initial phases of the project to introduce Tezos blockchain into the BlockBorn platform.
- Engaged in a crowdfunding marketplace. Handled R&D in the Tezos blockchain platform resources and used it to develop a system.
- Developed Tezos FA1.2 and FA2 standards tokens for BlockBorn and created NFT certificate tokens for pledging into games.

Solidity Smart Contract Developer, BRD Ventures LLC.
2022 – 2024

- Developed a gas-optimized efficient NFT for the Ethereum main net compatible with OpenSea and the Rarible royalty payment. It had multiple private sale phases prior to the public sale.
- Assisted with the React front-end app, integrating it with smart contracts with Web3 and MetaMask integration.
- Deployed all smart contracts into the main net and decentralized applications into the cloud.
- Created and optimized smart contracts for supply chain management projects, achieving a 20% efficiency boost.
- Improved contract deployment pipelines, reducing the deployment time by 20%.

Senior Full-stack Engineer, Uneedev
2020 – 2021

- Developed software for ElasticStack with extra plugins for incident management and intelligence (machine learning module).
- Prepared software for ESG scoring using Angular2+.
- Created a library with Xamarin that allows the drawing of charts in mobile applications.

Senior Full Stack Developer, Uneedev
2019 – 2019

- Led the development of full stack web applications, collaborating with designers and product managers to deliver high quality software solutions.
- Utilized Next, Node.js, Python, and PostgreSQL to build scalable, maintainable, and efficient applications across frontend and backend.
- Optimized application performance by 25%, implemented key features that improved user engagement, and mentored junior developers to strengthen the team's technical capability.

Junior Full Stack Developer, Stern & Schatz GmbH
2015 – 2018
- Created a JavaScript webmail client and its PHP API, which most employees now use daily.
- Developed a documentation system with JavaScript and PHP used daily by all employees to organize messages, files, and tasks in threads.
- Implemented bug fixes and features based on assigned tickets.

SKILLS

Frontend ● ● ● ● ●
HTML5, JSON, RESTful API, GraphQL, Firebase,
CSS3/SCSS/SASS, ES6/ES7/ES2015, Apollo,
jQuery, ajax, Typescript Material-UI,
Tailwind CSS, Ant-Design, React.js/Next.js,
Vue.js/Nuxt.js, Angular, Redux, Babel, Webpack

Backend ● ● ● ● ○
Node.js/Express.js/Nest.js, FastAPI
Python, Flask, Django,
PHP, Laravel, CI, Wordpress,
CRUD, EF, MS SQL Server, MongoDB,
MySQL, Postgresql

DevOps ● ● ● ● ●
Git, Docker, Kubernetes, Google Cloud,
CI/CD, AWS CloudFormation, Azure

Blockchain ● ● ● ● ○
Solidity, ERC , Geth, Truffle/Hardhat,
Ganache/Remix, Solana, Rust, DeFi, Dex,
Cryptography, web3.js/ethers.js,
bitcoin protocol, Hyperledger, Polygon,
Golang, Cosmos SDK