

# Hendra Saefullah

## Senior Full Stack & Blockchain Developer

✉ tomahawk1016@gmail.com 📍 Subulussalam 82600, Aceh, Indonesia

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### PROFILE

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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 can-do 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.

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### SKILLS

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#### Full stack

- HTML5, CSS3/SCSS/SASS, JS/ES6/ES7, jQuery, ajax, TypeScript
- Tailwind CSS, Ant-Design, Material-UI,
- React.js/Next.js, Vue.js/Nuxt.js, Angular,
- Node.js/Express.js/Nest.js, RESTful API,
- Python, Flask, Django, FastAPI,
- PHP, Laravel, CI, Wordpress,
- MongoDB, MySQL, PostgreSQL, TypeORM, Redis
- GraphQL, Webpack, Firebase, Vite, Jest, Cypress, Mocha, Unit Testing

#### DevOps

- CI/CD, AWS CloudFormation, Docker, Kubernetes, Google Cloud, Azure

#### Blockchain

- Solidity, Rust, Golang, C/C++
- Web3.js, Ethers.js, Solana/web3.js
- Anchor, Truffle, Hardhat, Soroban
- Ganache/Remix, DeFi, Dex, Cryptography, Hyperledger, Polygon, Cosmos SDK
- Axum, Actix, Rocket, Dioxus

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### EXPERIENCE

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#### Blockchain Developer

2025 – 2025

##### *Block Born*

- **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

2022 – 2024

### *BRD Ventures*

- 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

2020 – 2021

### *Uneedev*

- Developed software for ElasticStack with **extra plugins** for incident management and intelligence.
- 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

2019 – 2019

### *Uneedev*

- 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

2015 – 2018

### *Stern & Schatz GmbH*

- 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.

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## EDUCATION

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**STMIK Indonesia Banda Aceh, Indonesia**

2014 – 2017

*Bachelor's Degree in Computer Science*