ANDI NUGROHO

Blockchain & Full Stack Developer

About

A passionate Full Stack Developer focused on building robust and efficient web solutions using modern technologies. I have a strong interest in the decentralized space and Web3, with the ability to integrate these technologies into practical applications. My foundational engineering skills are validated by a <u>Software Engineer Intern</u> of certification from HackerRank, reflecting my commitment to technical excellence.

Education

Bachelor's Degree - Informatics Engineering

10/2023 - 09/2027

Muhammadiyah University of Cirebon

Experience

Full Stack & Blockchain Developer

01/2023 - Present | Remote

Self Employed

- Developed and deployed smart contracts using Solidity on Ethereum and BSC.
- Built and maintained DeFi protocols, NFT marketplaces, and Web3 applications.
- Integrated blockchain solutions with front-end frameworks like React and Node.js.
- Optimized smart contract gas efficiency and enhanced security to prevent vulnerabilities.
- Worked with IPFS, The Graph, and other Web3 tools for decentralized storage and indexing.

Skills Tech

Programming Languages

• JavaScript, TypeScript, Python, PHP, Go

Tools, Platforms & DevOps

- Git, GitHub, Docker, Nginx
- PostgreSQL, MySQL, MongoDB, SQLite, Redis, Oracle
- AWS, Firebase, Vercel

Frameworks & Libraries

- React, Next.js, Node.js, NestJS, Express.js
- Vue.js, React Native, Vite, Laravel
- Tailwind CSS, Framer Motion, Socket.io
- Prisma, Drizzle

Certificates

Software Engineer Intern (HackerRank)

Advanced React (Meta) 🛮

IBM AI Developer (IBM) □

Complete DApp - Solidity and React (Packt) [2]

Languages

EnglishProfessional

Indonesia

Fluent