

## Contact

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(Other)

## Top Skills

Open AI  
GPT-4  
Custom GPT

## Languages

Indonesian (Native or Bilingual)  
English (Professional Working)

## Certifications

J.P. Morgan - Software Engineering  
Job Simulation  
Walmart USA - Advanced Software  
Engineering Job Simulation  
Accenture UK - Developer and  
Technology Job Simulation  
Lyft - Back-End Engineering Job  
Simulation  
HackerRank - SQL Advance

# Edo Fransisco

Blockchain Developer | Optimizing Smart Contracts & Web3 | AI &  
Prompt Engineer

Tangerang Regency, Banten, Indonesia

## Summary

I am a dedicated Smart Contract and Blockchain Developer specializing in building secure, efficient decentralized applications (DApps). My technical foundation stems from a solid background in Full-Stack Web Development, including around 2 years of hands-on freelance experience delivering diverse web applications. This dual perspective allows me to build smart contracts with a strong understanding of how they integrate into broader application ecosystems.

My expertise centers around Solidity and the EVM, utilizing development environments like Hardhat, interaction libraries (Web3.js, Ethers.js), and security best practices (OpenZeppelin standards) to design, code, and thoroughly test on-chain logic.

In addition to traditional development techniques, I actively utilize AI and Prompt Engineering to streamline my workflow, generate testing scenarios, accelerate research, and identify potential security nuances in smart contract code, significantly enhancing development speed and code quality.

You can check out examples of my practical projects, showcasing the application of these skills, on my GitHub profile, accessible from my profile.

With a focus on emerging areas like DeFi and Real World Asset (RWA) tokenization, I am eager to join a pioneering team as a Smart Contract or Blockchain Developer, bringing both my specialized Web3 skills and my unique ability to leverage AI tools for optimal performance and efficiency.

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## Experience

## Self-employed

### Prompt Engineer Freelance

October 2024 - Present (8 months)

Remote

As a freelance Prompt Engineer, I specialize in maximizing the performance and output quality of large language models (LLMs) and other AI tools for diverse client needs. I develop and refine prompt strategies to unlock the full potential of AI, driving efficiency, creativity, and impactful results across various applications, from content generation to workflow automation.

#### Key Responsibilities:

**Optimizing AI Output Quality:** Expertly craft, test, and iterate on prompts to significantly enhance the clarity, accuracy, relevance, and creative depth of AI-generated content and responses across various domains.

**Designing Custom AI Workflows:** Develop and implement bespoke AI-powered workflows and automation solutions tailored to specific client requirements, streamlining processes for research, content creation, data analysis, and operational efficiency.

**Refining Human-AI Interaction:** Improve the effectiveness and efficiency of interactions with AI models, engineering prompts and conversational flows that lead to more precise, reliable, and contextually appropriate outputs.

**Providing Strategic AI Consultation:** Partner with clients to understand their unique challenges and objectives, providing expert consultation on leveraging AI capabilities and developing customized prompt strategies that align with their business, creative, and technical goals.

**Integrating Prompt Engineering into Business Strategy:** Apply prompt engineering principles to enhance key business functions, including optimizing content strategy, improving SEO performance through AI-driven keyword research and content generation, and boosting engagement in social media campaigns.

I stay at the forefront of AI advancements and prompt methodologies, continuously experimenting with new techniques and models. My goal is to deliver measurable improvements in AI performance and help clients

effectively harness the power of artificial intelligence to achieve their objectives.

## Self Employed

Full-stack Developer & Blockchain Developer

May 2023 - Present (2 years 1 month)

Indonesia

### Key Responsibilities:

**Develop Custom Applications:** Manage full lifecycle development of responsive, scalable web apps (e.g., e-commerce, internal tools) and integrate complex blockchain functionalities (dApps, smart contracts for token communities, marketplaces, tracking). Focus on user-friendliness, robustness, and scalability.

**Craft Intuitive UIs:** Build intuitive, accessible front-end interfaces for web and dApps using modern technologies. Create responsive layouts optimized for performance across devices, ensuring effortless user interaction and brand-aligned visual appeal.

**Build Secure Back-End & Blockchain Systems:** Develop robust, high-performance back-end infrastructure (databases, APIs, server logic) and specialized blockchain solutions (node setup, secure transaction processing, network integration). Prioritize security for user data, assets, and blockchain integrity via smart contract best practices.

**Partner for Successful Delivery:** Collaborate closely with clients from concept to deployment as a trusted technical partner. Understand vision, provide expert guidance, and manage projects efficiently to deliver high-quality, impactful solutions on time and within budget.

**Implement Smart Contracts:** Develop, test, and deploy smart contracts on platforms like Ethereum and Polygon, implementing decentralized logic for asset management, token creation (ERC-20, ERC-721), and automated agreements. Ensure contracts are audited and follow security best practices.

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## Education

Purwadhika Digital Technology School

