# Divine Rapheal

WEB3 DEVELOPER · BLOCKCHAIN ENGINEER · FULL-STACK BUILDER

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## PROFESSIONAL SUMMARY

Self-driven Web3 engineer with 4+ years of hands-on experience shipping production-grade decentralized applications across DeFi, NFT, AI, and mobile. Fluent in Solidity, Rust, TypeScript, and Python. Built and deployed 20+ projects — from a multi-chain USDC remittance wallet (Sawa) to a decentralized vector database on Bittensor (Engram), automated trading bots with Jito MEV protection, and real-time on-chain analytics platforms. Comfortable leading full-stack architecture, writing battle-tested smart contracts, and shipping polished user interfaces.

## EXPERIENCE

### Founder & Lead Developer

2024 – Present · Remote

Sawa Wallet

Building Sawa Wallet — send USDC with just a phone number, no wallet address required. Non-custodial, multi-chain (Solana, Polygon, Base), designed for remittances across 50+ countries.

- Architected multi-chain USDC settlement layer across Solana, Polygon, and Base
- Built phone-number-to-wallet resolution system removing address complexity for end users
- Developed cross-platform mobile app with Expo, TypeScript, and React Native
- Designed non-custodial key management flow ensuring user funds remain self-sovereign
- Deployed production backend with real-time transaction status and push notifications

### Senior Web3 Developer

2022 – Present · Remote

Freelance — Independent Consultant

End-to-end development of decentralized applications, smart contracts, trading bots, and blockchain infrastructure for clients across DeFi, NFT, AI, and fintech sectors globally.

- Built Engram — decentralized vector database on Bittensor with HMAC challenge-response proofs and TAO incentive layer for miners
- Developed Multichain Trading Bot in Rust/TypeScript (Axum backend, Grammy Telegram interface) with Jito bundle support, auto TP/SL, GoPlus safety checks, and DexScreener price feeds across Solana, Ethereum, and BSC
- Shipped CabalSpy — real-time on-chain token tracking platform with Turnkey wallet auth and live EVM chain monitoring (Next.js + TypeScript)
- Created PumpFun Deployer Bot with Jito MEV protection for frontrun-resistant token launches on Solana
- Delivered OTTO+ Rewards — gamified Solana token account cleanup dApp with achievements, real-time stats, and SOL reward distribution
- Built The Basement yield aggregator on Meteora with auto-compounding across liquidity pools
- Deployed production Crypto Escrow DApp supporting both Ethereum and Solana with multi-party security (TypeScript 48.9%, Rust 27.3%, Solidity 15.1%)
- 15+ smart contracts audited and deployed with $2M+ combined TVL across DeFi protocols

### Senior App Developer

2021 – 2022 · Remote

Apeit.com (Apeit Wallet)

Core developer on the Apeit Wallet product — contributed across mobile frontend, backend APIs, and blockchain integration from early architecture through to production launch.

- Developed key wallet features across React Native mobile and React web clients
- Integrated blockchain transaction layers and wallet connection flows
- Built scalable backend services handling real-time transaction data for 500+ users
- Optimized app performance reducing load times by 50% through code splitting and caching
- Collaborated cross-functionally on product roadmap, design, and QA processes

## NOTABLE PROJECTS

### Sawa Wallet

Multi-chain USDC remittance wallet. Send crypto with a phone number — no addresses. Solana, Polygon, Base.

Expo React Native TypeScript Multi-chain USDC

sawawallet.org

### Engram

Decentralized vector DB on Bittensor. Content-addressed semantic memory for AI with TAO incentive layer.

Python Bittensor AI Vector DB IPFS

theengram.space

### Multichain Trading Bot

Rust/Axum bot with Telegram UI, Jito bundles, auto TP/SL, GoPlus checks, and multi-chain support.

Rust TypeScript Solana EVM Jito

t.me/multichaintradingbot

### Crypto Escrow DApp

Decentralized escrow supporting Ethereum and Solana. Multi-party security, wallet integration.

Solidity Rust TypeScript Next.js

escrowdapp-cyan.vercel.app

### CabalSpy

Real-time token tracking platform with Turnkey wallet auth and live EVM on-chain monitoring.

Next.js TypeScript Turnkey Real-time

### FX AI Agent

ML-powered forex trading agent. Real-time market analysis, signal generation, WebSocket feeds.

Python TensorFlow ML WebSocket

## TECHNICAL SKILLS

| | |
|---|---|
| BLOCKCHAIN | Solidity Rust Ethereum Solana Polygon Base BSC Web3.js Ethers.js Anchor Metaplex Jito |
| FRONTEND | React Next.js TypeScript Tailwind CSS Framer Motion Vite |
| MOBILE | React Native Expo Flutter |
| BACKEND | Node.js Rust/Axum Python PostgreSQL MongoDB Redis |
| AI / ML | TensorFlow Bittensor Vector DBs LLM Integration AI Agents |
| TOOLS | Git Docker AWS Vercel Hardhat Truffle Foundry IPFS |
| PROTOCOLS | DeFi NFT Standards ERC-20/721/1155 SPL Tokens Cross-chain Bridges MEV |

## EDUCATION

### BSc Software Engineering

Miva Open University · 2025 – Present

Software Engineering with focus on modern development practices, distributed systems, and scalable architecture.

### BSc Computer Science

University of Abuja · 2024 – Present

Computer Science foundations — computational theory, algorithms, data structures, and system design.

### Self-Taught Developer

Online Platforms & Bootcamps (Udemy, freeCodeCamp, BuildSpace) · 2020 – 2022

Intensive self-directed learning in blockchain development, Solidity, React, and Web3 tooling.

## KEY ACHIEVEMENTS

- 20+ production-grade DApps built and deployed
- Founder of Sawa Wallet — serving 50+ countries
- 50+ client projects delivered across 6 countries
- Open-source contributor across blockchain tooling repos
- 15+ smart contracts with $2M+ combined TVL
- Engram: decentralized AI memory on Bittensor mainnet
- Multi-chain expertise: Solana, Ethereum, Polygon, Base, BSC
- Production bots processing live trading volume on Solana & EVM

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