

# MARTIN MACHIEBE

## FRONTEND DEVELOPER



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### 🎓 EDUCATION

#### High School Diploma

Advocate

2021 | Kaduna, Nigeria

### 🧠 SKILLS

#### Frontend Technologies

React, Next.js, TypeScript, Tailwind  
CSS

#### Smart Contract Development

Solidity, Cairo

#### Testing

Unit, Integration, E2E, CI/CD  
Pipelining

#### Web3 Tools

Ethers.js, Hardhat, Starknet.js, Wallet  
Integrations

#### Problem Solving

#### UI/UX Design

#### Open Source Collaboration

### 📋 OBJECTIVE

To work in an environment that fosters growth and collaboration, where I can contribute to building impactful decentralized applications and advance blockchain adoption through user-friendly products, open-source contributions, and community mentorship.

### 👛 EXPERIENCE

#### Frontend Developer & Smart Contract Developer

Web3Novalabs

2024 – Present

- Building responsive and user-friendly blockchain applications.
- Integrating smart contracts with frontend applications.
- Collaborating with cross-functional teams to develop scalable dApps.

#### Open Source Contributor

Onlydust

2024 – Present

- Contributing to various open-source blockchain projects.
- Working on UI/UX improvements, wallet integrations, and developer tooling.

#### Mentor

Fitech & ColabNg

2023 – Present

- Mentoring new developers in blockchain and smart contract development.
- Supporting students in Solidity, Cairo, and general web3 development.
- Helping grow local web3 communities through workshops and hands-on sessions.

### 📁 PROJECTS

#### Open Source Blockchain Contributions




2024 – Present

Contribute to open-source projects through **OnlyDust** and **Web3Novalabs**, focusing on improving dApp usability, wallet connection flows, and smart contract integration.

Here are some projects i have worked on **Selected Project Contributions:**

- **YieldVault** – <https://yieldvault.ar.io/> 📄 Autonomous yield optimization agents on AO. Users discover LP pools, get AI recommendations (APUS), optionally request a verifiable random pick (RandAO), and spawn an independent agent that executes a 50/50 swap + LP strategy on their behalf.

## INTERESTS

- Blockchain Technology
  - Smart Contracts & Decentralized Systems
  - Account Abstraction & Wallet UX
  - Developer Tooling & Open Source
  - Community Building & Mentorship
  - Technology for Financial Inclusion
- **PayMesh** – <https://paymesh.app/>  Paymesh automates group payment distribution using Starknet smart contracts. Create a group, set wallet addresses with specific percentages, and any payment sent to your group address automatically splits and distributes funds instantly, no manual calculations, no delayed transfers, complete transparency.
  - **Studly** – <https://usestudly.com/>  Studly is no longer a collection of features. It's a single, unified *learning experience* that makes studying deeply interactive, personalized, and genuinely effective.
  - **Segun Aribido Portfolio** – <https://segun-aribido.vercel.app/>  A personal portfolio website showcasing Segun Aribido's UX and interaction design work.