

MD Ayaan Siddiqui

Full Stack Blockchain Developer | WEB3 Project Manager

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EDUCATION

University of Studies Guglielmo Marconi

Italy, Remote

- Master of Business Administration in Blockchain Management

Oct 2024 – Dec 2025

IK Gujral Punjab Technical University

Chandigarh, India

- Bachelor of Technology in Computer Science and Engineering

Oct 2020 – June 2024

WORK EXPERIENCE

DigiChain (Bitcoin Stablecoin Ecosystem)

Remote (The US)

Blockchain Developer

July 2024 – October 2025

Contributed to the development of a Bitcoin-based DeFi stablecoin ecosystem, implementing advanced features including yield aggregators, lending and borrowing protocols, and PSM modules and integrated in frontend.

Cypherock (Hardware Crypto Wallet)

Gurgaon (India)

Full Stack Web3 Developer Intern

April 2024 – July 2024

Developed and enhanced software solutions for hardware cryptocurrency wallets, focusing on user experience optimization and bug resolution

D Frame (WEB3 Data Firm)

Remote (Netherlands)

Founding Member/ WEB3 Engineer

December 2022 – March 2024

Led development of Chrome extensions and client dashboards while integrating comprehensive data pipelines, AI APIs, and blockchain-based payout systems. Drove Alpha Submission to Y-Combinator

PROJECTS

Pizbot.com | [Live Link](#) | [GitHub](#)

February 2026

- Build your **AI Support Bot** in less than **60 seconds**.
- **Vibe Coded** it using **Claude-Code**, Next.js, **Nvidia Nemotron**, **Zenrows**, **Supabase**, **Resend** and **Gumroad**. Deployed it on a live **.com domain** with both **Free** and **Pro** tiers.

StableCoin | [GitHub](#)

February 2026

- An **Exogenous Algorithmic** Pegged Stablecoin backed by **wETH** and **wBTC** built using Solidity, Foundry, ChainLink and OpenZeppelin.
- Implemented advanced **fuzz testing** methods, **Oracle handling**, **Liquidation**, **Health Factor**, etc.

LoomLess | [Live Link](#) | [GitHub](#)

August 2025

- A **minimalist**, forever-free **screen recording extension**. No sign-up, no payment, no cloud storage. Enabling users to record their screens and instantly save the recording to local system without hassles of cloud storage or sign-ups.
- **Vibe Coded** using **Claude-Code** in JavaScript, Html and CSS and **published** it live on **Chrome Web Store**.

SKILLS

- **Technical Skills:** Claude-Code, Next.js, Solidity, Foundry, Hardhat, Solana, Google Cloud/AWS, TypeScript, GitHub, Generative AI, Agentic Engineering, Ethers.js.
- **Non-Technical Skills:** Project Management, Strategic Leadership, Teamwork, Team Lead, Communication and Planning, Technical and SWAT Research

ADDITIONAL

- **Language:** Conversational Proficiency in English, Native Speaker in Hindi.
- **Certifications and Training:** Ethereum Developer, Generative AI Foundation, Generative AI for Software Development, Foundry 101.