

# Mohammad Ayaan Siddiqui

Full Stack WEB3 Developer | Smart Contract Engineer  
Lucknow, India | P: 7388290798 | [ayaangames@gmail.com](mailto:ayaangames@gmail.com) |  
[moayaan.eth](https://moayaan.eth) | [Linkedin](#) | [Github](#) | [Twitter](#)

## EDUCATION

---

### Chandigarh Engineering College

- Bachelor of Technology in Computer Science and Engineering
- Cumulative SGPA: 7.48/10.0 (till 5<sup>th</sup> Semester)
- Relevant Coursework: Software Engineering; Operating Systems; Algorithms, Data Structures;

Chandigarh  
Expected May 2024

### Lucknow Public College

- ISC Class 12<sup>th</sup> – Non Medical
- Cumulative Percentage: 66.5%

Lucknow, India  
Jul 2018 - Jul 2019

## WORK EXPERIENCE

---

### D Frame (WEB3 Based Data Monetization Firm)

Remote

#### **Technical Co-Founder** || WEB3 Developer (Front-End)

Dec 2022 – June 2022

- Built Interactive Front-End for 2 of their websites.
- Integrated 1 Website with backend, to store the client data and generate revenue from the client dashboard.
- Tested the entire product pipeline of D-Frame to assure the products that can scale from 0 to 100,000 or more daily active users.
- Currently Building a data monetization UBI platform on Polygon Blockchain with the entire team to help nearly 100,000,000 people with a basic income program for their data monetization through crypto space.

### EmergentX (WEB3 Insights company)

Remote

#### Research Intern

Dec 2021 – Mar 2022

- Led the community calls with other web3 projects to gain exposure; increased social media community by 30% and website visitors by 10%
- Analyzed data from 2500 NFT projects and prepared tear sheets to guide marketing and product strategies; increased average website engagement time by 20%.

## UNIVERSITY PROJECTS

---

### AI NFT Generator | [Live Link](#) | [Github](#)

Feb 2023

- Designed and implemented an AI NFT Generator and Gasless minter as solo project using **Next.js, Tailwind CSS, HuggingFace API, NFTPort and NFTStorage**.
- Enabled users generate NFTs based on 100,000+ queries; reduced minting cost by 100% by offering gasfree mints .

### Genesis Eth Swap | [Live Link](#) | [Github](#)

Oct 2022

- Designed and implemented Decentralized Exchange Swap as a standalone project using **0xProtocol, Next.js, NextUI**.
- Enabled users to swap erc20 tokens on using liquidity of 20+ liquidity providers at one place.

## SKILLS

---

### Technical Skills

- **Advanced:** React.js, Next.js, Hardhat, Tailwind CSS, Html, CSS
- **Intermediate:** Solidity, Python, JavaScript, REST API, Web3.js, Ethers.js
- **Beginner:** React Native, Node.js, SQL, MongoDB
- **Others:** Git, Metamask, Wagmi, RainbowKit, Github, VSCode

### Non Technical Skills

- Communication
- Team Work
- Research and Investment.

## ADDITIONAL

---

- **Languages:** Conversational Proficiency in English, Native Speaker in Hindi
- **Certifications & Training:** Ethereum Blockchain Developer, Web Developer, Polygon Edge Development, Node.js
- **Achievements:** Participated in UrHackthon ; Participated in SWOC Hackathon