

# ADITYA MOHARANA

Email: [adityamoharana80@gmail.com](mailto:adityamoharana80@gmail.com)

Github: <https://github.com/AdityaKumar41>

LinkedIn: <https://www.linkedin.com/in/aditya-moharana-984821241/>

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## Projects:

### 1. Decentralize-Local-Producer.

Develop a decentralized marketplace where local farmers may purchase or sell goods in a decentralized manner. Using P2P technology, both buyers and sellers can communicate on this platform. With the aid of AVAX cryptocurrency, the transaction was simple. Platform of fire on both sides.

- **Technology Stack:** React, Nodejs, Tanstack/React-Query, Solidity, Etherjs, GraphQL

### 2. AudioFy:

Developed **AudioFy**, a fullstack music streaming platform. The application supports user authentication, real-time audio streaming, and playlist management. It includes features for creating artist profiles, uploading music, and managing content. and deployed the app with scalable backend infrastructure, for smooth user experience.

- **Technology Stack:** React, Nodejs, GraphQL, Prisma-Postgress(SQL), Docker, Tailwindcss AWS (S3, Cloudfront) NGNIX (Load Balancer)

### 3. Social-Media-Application:

Developed a social media platform, That offering features like creating posts with media, following other users, and real-time chatting. Users can interact through retweets, comments, and likes, just like other popular social media platforms. I also integrated a recommendation system that suggests users to follow based on interests and activity. The platform provides an intuitive interface and scalable backend, with simple and easy to use UI.

- **Technology Stack:** Nextjs, Typescript, Nodejs, React-Query, Prisma ORM, Postgres(SQL), Redis , Tailwindcss, Amazon S3,ECS (Docker).

### 4. Chat Application Called Chat-Cat:

Create a chatting application called **Chat-Cat**, which offers a variety of functionalities. Users can interact in real time and enjoy a powerful search system that allows them to find people and send friend requests. This platform also supports a blocking functionality and includes an impressive media feature that supports file types such as PDF, DOCX, and audio files.

- **Technology Stack:** React, Socket.io, Firebase, GCP, Tailwindcss,.

### 5. NFT Marketplace:

I Developed an NFT marketplace with a great user profile setup on the NEAR Protocol. The ease with which users may personalize their accounts and track their NFTs improves their experience. Within the NEAR ecosystem, this platform makes it simple to create, purchase, and sell NFTs in a safe and effective manner.

- **Technology Stack:** Nextjs, Near protocol, Near SDK, Tailwindcss.

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## Work Experience:

- Remote Freelancer at [freelancer.com](https://www.freelancer.com)

## Technologies Used:

C++, Javascript/Typescript, React, Nextjs, Nodejs, Redis, Kafka, MySQL, Postgres, MongoDB, Git/Github, AWS, Solidity, Hardhat, truffle, Etherjs, wagami, Docker, GraphQL, Drizzle ORM, Tailwind, System Design, Turborepo.

## Achievements and Participations:

- **AMBASSADOR**

### Campus To Crypto Community

I served as a Centurion University ambassador, promoting cryptocurrency and blockchain awareness on campus.

Through events and workshops, I facilitated discussions on blockchain's practical applications and its impact, fostering a vibrant crypto community

- **Avalanche inter college Hackathon Winner**

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## Education:

1. **BCA | Centurion University of Technology & Management, Bhubaneswar (CUTM), | CGPA: 8.5 | 2022-2025**
2. **12<sup>th</sup> | Pran Nath Autonomous College, Khordha | Percentage: 78.17 | 2020-2022**