Ujjwal Choudhary

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EDUCATION

NIT ROURKELA
B.Tech in Chemical Engineering
CGPA : 7.63 / 10
2021 - 2025

DESOUZA'S SCHOOL
ICSE (class XII)
GPA - 8.0 / 10

LINKS

Github: **ujjwal-45**
LinkedIn: **Ujjwal Choudhary**
Leetcode: **Ujjwal048**
Codeforces: **Ujjwal**
Codechef: **Ujjwal**

COURSEWORK

UNDERGRADUATE
Data Structures and Algorithms
Computer Applications
Database Management System
Object Oriented Programming
Artificial Neural Networks
Operating Systems

SKILLS

PROGRAMMING
Languages:
C++ • JavaScript • Python
• Solidity • TypeScript
Frameworks:
React • Next.js • Web3.js
• Tailwind CSS • Express.js
Tools:
Hardhat • Remix • Git
• Github • PyCharm

EXTRA CURRICULAR

• **1st runner-up** in intra-hall
Weightlifting competition.
• Actively participated in **football**,
swimming, and **badminton**.

EXPERIENCE

BOUNTY HUNTER | May 2023 - June 2023 | link
- Build **SociWipe**, a social media app that allows users to effortlessly share their captivating moments through photos and videos.
- Powered by **React, Material UI, Node.js, and Express**, it offers users a visually stunning, user-friendly, and feature-rich social media experience.

PROJECTS

FLOWBOARD | NextJS | TailwindCSS | Express | Socket.IO | link
- Developed a real-time **collaborative whiteboard application** using NextJs and React, enhancing user experience through responsive design with TailwindCSS.
- Implemented **real-time communication** features with **Express** and **Socket.io**.

FUSIONX | NextJs, TypeScript, TailwindCSS | link
- An **AI** powerhouse with **6** functions **chat, text summarization, image creation, video generation, music generation, and code synthesis**.
- Powered by **GPT 3.5 turbo** and **replicate AI models** and developed in TypeScript and Next.js for peak performance and maintainability.

FUNDME | React, Solidity, Vite, Thirdweb | link
- Developed a **decentralized** fundraising application on the **Ethereum blockchain**, leveraging the power of **blockchain technology** and **smart contracts**.
- Engineered dynamic routing functionality using **React Router**, revolutionizing user experience; facilitated seamless creation and funding of campaigns.

BLOGE | Next Js, Typescript, TipTap, Prisma | link
- Enable users to seamlessly read, explore, and edit blog posts using the **TipTap** editor, enhancing the content creation and editing experience.
- Integrated **OpenAI API** into the platform, leveraging its language generation capabilities to dynamically generate blog post content based on user prompts.

ACHIEVEMENTS

- Ranked **291** in **Coding Ninjas Weekly Contest 118**.
- Achieved global rank of **535** in **Codechef STARTERS 124 Division 3**.
- Ranked **1410** in **Codechef STARTERS 117D** among **15000** participants

POSITION OF RESPONSIBILITY

Coordinator of INNOVISION 2022 | Nov-2022
- In my role as the event coordinator of Innovision, the largest tech fest in east India, I orchestrated the meticulous planning and seamless execution of diverse event components, facilitating its success as it drew participation from over **3000** students beyond our college's boundaries.