Ujjwal Choudhary

B.Tech. | NIT Rourkela

Final Year, Chemical Engineering.
D.O.B: 30 Nov 2001
Contact: +91 7205054655
Email.: ujjwal0568@gmail.com

Education

2021-2025
B.TECH., CHEMICAL
NIT Rourkela
CGPA : 7.57/10

May 2020
INTERMEDIATE
Desouza's School, Rourkela
Percentage: 80%

May 2018
MATRICULATION
Desouza's School, Rourkela
Percentage: 89.2%

Links

Leetcode: **Ujjwal048**
Github: **ujjwal-45**
LinkedIn: **Ujjwal Choudhary**
Codeforces: **Ujjwal**
Codechef: **Ujjwal68**
Portfolio: **Ujjwal Choudhary**

Skills

GENERAL PROGRAMMING
C++, Python, TypeScript, JavaScript, Solidity

OPERATING SYSTEMS
Windows, Unix

LIBRARIES/FRAMEWORKS/DATABASES
React, Next.js, Express.js, Ethereum, Git, Tailwind CSS
SQL, PostgreSQL, MongoDB

LANGUAGES
English, Hindi, Odia

Relevant Courses

Data Structures & Algorithm
Artificial Neural Networks
Numerical Methods
Operating Systems
Object Oriented Programming

Work Experience/Projects

June-2023 **Bounty Hunter at Replit**

- Developed **SociWipe** , a full-stack social media app, within a week.
- Successfully implemented crucial features such as likes, profile section, photo upload, and registration/login functionalities.

Aug-2024 **JobNest | Next.js, Typescript, Express, Supabase**

- Created a **3-sided job portal marketplace** linking universities, students, and employers for 100% placement, efficient hiring, and successful career launches.
- Developed tools for employer branding, job listings, and student profiles.(Live)

May-2024 **FlowBoard | Next.js, Typescript, Express, Socket.IO**

- Developed a real-time **collaborative whiteboard application** using NextJs and React.
- Implemented **real-time communication** features with **Express** and **Socket.io** . (Live)

July-2023 **FusionX | Next.js, TypeScript, OpenAI, Prisma**

- **FusionX** : An AI powerhouse with **6** functions - chat, text summarization, image processing, video analysis, music generation, and code synthesis.
- Powered by **GPT-3.5-turbo** and **replicate AI models** ,developed in TypeScript and Next.js for peak performance and maintainability. (Live)

May-2023 **FundMe | React, JavaScript, Solidity**

- Developed a decentralized fundraising app on **Ethereum** with **smart contracts** and React Router for seamless campaign management. (Live)

Achievements/Certifications

- Ranked **291** in **Coding Ninjas Weekly Contest 118** .
- Achieved global rank of **535** in **Codechef STARTERS 124C** .
- Ranked **1410** in **Codechef STARTERS 117D** among **15000** participants. (Highest Rating-**1523**)

May-2023 **Blockchain And Its Applications**   NPTEL

- Recieved Elite certification in |Blockchain and its Applications| course from IIT Kharagpur.

Extra Curricular Activities

Nov-2022 **Event Coordinator, INNOVISION 2022**   NITR

- As the event coordinator for Innovision, the largest tech fest in East India, I meticulously planned and executed various event components, attracting over 3,000 students from outside our college.