

# Asish Kumar Samal

## B.Tech. | NIT Rourkela

Final Year, Chemical Engg.  
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## Education

2021-2025  
B.TECH., CH  
NIT Rourkela  
CGPA : 7.45/10

MAY 2020  
INTERMEDIATE  
Jawahar Novadaya Vidyalaya,  
Baro, Kendrapara  
Percentage: 93%

MAY 2018  
MATRICULATION  
Jawahar Novadaya Vidyalaya,  
Baro, Kendrapara  
Percentage: 88.8%

## Links

Leetcode://Asishsamel  
Github://Asish1107  
LinkedIn://Asish Kumar Samal

## Skills

GENERAL PROGRAMMING  
C, C++, HTML, CSS, JavaScript

LIBRARIES/Frameworks  
React.js, Next.js, Tailwind

DATABASES  
MySQL, MongoDB

OTHERS  
Git, Auto CAD

## Relevant Courses

Data Structures and Algorithm  
Database management system  
Object Oriented Programming  
Operating System  
Computer Networking  
Web Development

## Projects/Experience

- 2023 MAY **MovieX** **Front-end React App (Group Project)**  
*React.js, Scss, Axios, Javascript*
- Developed using React and TMDB API: Created project based on live data from TMDB API and react framework
  - 4 major Sections: CastDetails, MovieDetails, SearchFilter, Recommendation
  - Impact: User can search for different movies according to genres(20+). Project Link:// **MovieX**
- 2023 JUN **CryptoVerse** **Front-end React App**  
*React.js, Javascript, Scss, ANT design, Axios*
- Developed web Application using React.js for Front-end and coin-rank API for fetching crypto currency data.
  - Can be used to know about top 40+ coins their market capitalization and current exchange rates. Also current news regarding bitcoins using Bing news API, Top 50 can be viewed. Project Link:// **CryptoVerse**

## Achievements

- 2021-NOW **Foundation For Excellence (FFE)** **Scholar**
- Recipient of the FFE Scholarship, awarded to the highest-achieving students from various engineering colleges, based on outstanding 12th-grade academic performance and JEE-Main scores.
  - Successfully qualified the AMCAT test annually to secure scholarship renewal.
- 2022-NOW **1100+ in Leetcode and 600+ in GeeksforGeeks** **Questions**
- Till now solved more than 1700 questions of DSA.
  - Leetcode Rating 1786, Weekly Contest 360 Rank 2083 / 30506.
- 2023-NOW **Codechef** **3 star**
- I reached 3 star at Codechef having a max rating of 1638 in just 4 contests. Starters 75 Division 4 : Global Rank 206.

## Extra Curricular Activities

- 2023-NOW **Technical Coordinator, APS** **Technical Team Head**
- Facilitated coding instruction for club members, orchestrated group coding competitions and technical events during our annual fest, and provided mentorship to sophomore students in programming endeavors.
- 2024-NOW **Event Management Team, Cosmopolitan** **Core Team**
- Spearheaded event logistics and coordination as a core team member, ensuring seamless execution and enhancing attendee experience also collaborated cross-functionally to optimize resources and timelines during Cosmopolitan.
- 2023-NOW **NITR Cricket Men's Team** **Captain**
- Lead a team of 35 members, fostering teamwork, strategy, and discipline.