# ABHAS ABHIRUP BEHERA

## B.Tech | NIT Rourkela (Second Year,Computer Science and Engineering)

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## EDUCATION

### B.Tech in CSE
**NIT Rourkela | 2024**

- CGPA - 9.51

### Intermediate | Science
**ODM Public School | 2020**

- Percentage - 95.6%

### Matriculation | CBSE
**Modern Public School | 2018**

- Percentage - 96%

## CP

### Codeforces - **Profile**
**Specialist - 1522 Rating**

- **International Rank-373(CF Round-755 Div 2)**
- **International Rank-724(CF Round-757 Div 2)**
- **International Rank-1470(CF Round-748 Div 3)**

### Codechef - **Profile**
**4 STAR - 1945 Rating**

- **Global Rank-104(SnackDown 2021 Parallel)**
- **Global Rank-185(January 2022 Cook-Off)**
- **Global Rank-197(Starters 17)**
- **Global Rank-209(November 2021 Cook-Off)**
- **Global Rank-397(C.O.D.E.R.S Div 2)**

### Google Kickstart
**Certificate**

- **Round B - Rank 5398**
- **Round D - Rank 3965**
- **Round G - Rank 4192**
- **Round H - Rank 2842**

### Facebook Hacker Cup
**Certificate**

- **Round 1 - Rank 3232**
- **Round 2 - Rank 2826**

### Quora Programming Challenge 2022
**Standings**

- **International Rank - 199**

## SKILLS

C++   C   HTML   CSS   Javascript
Git   React   ROS

## PROJECTS

### Gen-O-Cademy

- This site is a next generation educational platform .The site has a lot of features like inbuilt chat features, discussion forum, create ,schedule and join classes, donate to mentor if you wish, 1:1 mentorship, study room and many more. It is built with **react js, material-ui , firebase , styled component,Razor Pay API.**
- Link to **Site**

### BitcoinTickets

- This site has bitcoin payments.We used Concert Tickets as a proof of concept for how to easily integrate lightning payments into an eCommerce site. We built it during the ShellHacks Hackathon and won the OK Coin's "Lightning Network Challenge".
- I worked on the **frontend part which was built using react and improved the functionality** by implementing the options to buy more tickets.The website is built with **javascript,lightning,react,scss and bitcoin**.
- Link to **Site**

### GuideMe

- We planned to design a website which will have all the resources together in an organized manner along with mentors who once were in a similar conundrum to guide us.
- I built the complete **frontend part using react which includes building the login page,Courses Page,Dashboard and Form page**.The website is built with **react,MongoDB,express,Nodejs and firebase**.

## ACHIEVEMENTS

2022 - Quora's Programming Challenge - Rank 199

2021 - Won 1000 Dollars in bitcoins in Okcoin's Lightning network challenge at ShellHacks Hackathon

2019 - KVPY Scholar - AIR 831

2018 - NTSE Stage 1 Qualified

## COURSEWORK

- **Data Structures and Algorithms**
- **Discrete Mathematics**
- **Digital Systems Designing**
- **Introduction To Probability and Statistics**

## WORK EXPERIENCE

- **Angel Hack Campus Ambassador(2021)**
- **CodeRed NIT Rourkela | Technical Team Member (2021)**
- **OpenCode NIT Rourkela | Technical Team Member (2021)**
- **HackNITR | Organiser (2021)**

## INTERESTS

Competitive Programming   Web Development   Content Writing
Robotics   Quizzing   Sports   Dance