

# Megha Sinha

## B.Tech. | NIT Rourkela

3rd Year, Computer Science & Engg.  
DOB: 26 Jan 2002  
Contact: +91 6202189857  
Email: meghasinha761@gmail.com

## Education

2020-PRESENT  
B.TECH., CSE  
NIT Rourkela  
CGPA : 8.17/10

MAY 2019  
INTERMEDIATE  
J P K I College Of Competance  
Bhandaro, Giridih  
Percentage: 84.4%(District 8th Rank)

MAY 2017  
MATRICULATION  
High School, pitiz  
Percentage: 82%

## Links

LinkedIn:// [MeghaSinha](#)  
Geeksforgeek:// [MeghaSinha](#)  
Leetcode:// [MeghaSinha](#)  
Codestudio:// [MeghaSinha](#)  
Github:// [MeghaSinha](#)

## Skills

GENERAL PROGRAMMING  
C++

LANGUAGES  
English, Hindi

OTHERS  
git/Github

## Relevant Courses

Data Structures  
Algorithm  
MySQL

## Experience

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- 2023 **Intern, Oracle [17 May 2023 - 11 July 2023]** **Intern**
- Deployed infrastructure and collaborated with cross-functional teams.
  - Worked with full-time employees On handling server errors separately.
  - Utilized Hibernate Query Language in place of Hibernate Criteria API.
  - Developed a Grafana dashboard for improved data visualization for my team.
  - Contributed to alarm documentation and gained proficiency in creating alarms and runbooks.

## Projects

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- 2022 **Movie Recommender System** **Microsoft-Intern Engage link-MeghaSinha**
- A content Based movie recommender System.I used nearest neighbour algorithm to make this .

## Achievements/Certifications

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- 2022 **Microsoft-Intern Engage Program'22** **Mentee**
- Developed an ML project in a grouped program with assigned mentors.
- 2022 **Amazon ML Summer School 2022** **Mentee**
- This program offers students a unique chance to engage with Amazon scientists, covering eight modules of machine learning topics.
- 2022 **Micron Global Women Mentorship Program** **Mentee**
- As a mentee, I participated in weekly interactive sessions and mentor-organized events.
- 2021 **Hactoberfest** **Contributor**
- This Opensource Program facilitated my contributions, including completion of Hacktoberfest 2021.
- 2015 **Certificate Of Commendation** **State level**
- Achieved 1st Rank at District level for Gender Equality speech, advancing to State level.

## Extra Curricular Activities

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- 2022-PRESENT **Event Manager** **SPAWN**
- Currently serving as Event Manager in the coding club.
- 2022-PRESENT **Coordinator** **Dev Dribble**
- This is new development club.I am coordinator at this club.
- 2022-PRESENT **Member** **Codehub**
- I am a member of this coding club.
- 2021-PRESENT **Member** **Webwiz**
- Engaged in a web development club.