# Sri Tejaswi Ganesh Challapalli

Pre-Final Year (B.Tech.) Mechanical Engineering at NIT Rourkela

#### Education

2021-NOW

B.TECH.

MECHANICAL ENGINEERING

NIT Rourkela CGPA: 8.52

2019-2021

INTERMEDIATE

FIITJEE Jnr. College, Visakhapatnam

Percentage: 93.3%

2018-2019

MATRICULATION Viskha Valley School, Visakhapatnam Percentage: 90%

#### Links

CodeChef:// ganesh10092003 LeetCode:// Ganesh\_2003 CodeForces:// Ganesh\_2003 LinkedIn:// ganesh2003 Github:// ganesh10092003

#### **Technical Skills**

#### **PROGRAMMING LANGUAGES**

C++, JavaScript, Python

**LIBRARIES** 

NumPy, Pandas, MatPlotLib

**WEB DESIGN** 

HTML5, CSS3

**DATABASES** 

MySQL, MS SQL Server

**FRAMEWORKS** 

React.js, Bootstrap

**OTHERS** 

Competitive Programming,

Git, GitHub

## Coursework

Data Structures
Algorithms
Object-Oriented Programming

MK Gold Coast, Yendada Visakhapatnam- 530045, India Ph.No.: +91-8374490567 Email.:ch.tejamr@gmail.com

### **Work Experience**

MAY 2023 Machine Learning Intern

**Infinite Computer Solutions** 

TECH STACK: Python, MySQL, Pandas, NumPy

- •Worked on a project as a Team which involves the prediction of the Tenure of a new Job Applicant if he/she is recruited
- •Acquired knowledge in data analysis, especially in the importance of data cleaning
- •Internship Completion Certificate

## **Projects**

APR 2023 eBlood

HackNITR 4.0

TECH STACK: Figma, HTML, CSS, ReactJS

- Designed an online platform for booking blood donations
   Created a user-friendly interface that enables blood banks
- and donors to create profiles and book donation slotsDeveloped the Login Page of the Website in React.js
- Figma Prototype | Website | GitHub Repo

**DEC 2022** Instagram Clone

Web Development

TECH STACK: HTML5, CSS3

- •Designed a replicate of the account page of Instagram
- •Acquired knowledge in web development, specifically in using flexbox, throughout the development process
- •Website | GitHub Repo

## **Certifications/Achievements**

2022-Now CodeChef Ratings

 Attained a maximum rating of 1664 and 3-star rating on CodeChef platform

**DEC 2022 Contest Rankings** 

• Earned a ranking of 1047 in Division 2 of the CodeChef Starters68 contest

APR 2022 CodeHunt, INNOVISION'21, NITR

Winner

- •Demonstrated adept logical reasoning and programming skills, and achieved 1st place in the CodeHub Club of NITR competition
- Certificate of Appreciation

## **Extra Curricular Activities**

2022-NOW APS NITR :-

- Technical Team Member of the official Coding Club of NIT Rourkela.
- •Participated in different coding contest and brainstorming sessions organised by the club

2022-NOW Knights Club NITR:-

- •Member in the Official Chess Club of NIT Rourkela.
- •Took part in various Chess Tournaments and classes

conducted by the club