

Guddu Kumar Roll No.: 2020UGCS084 Computer Science Engineering National Institute Of Technology, Jamshedpur

December 2020 - May 2024

CGPA: 8.42

79.6%

## **Education**

National Institute of Technology, Jamshedpur

Bachelor of Technology - Computer Science and Engineering

Vivekanannd Mission School 2017 – 2019

Class 12th - Central Board of Secondary Education (CBSE)

Vivekannd Mission School 2017

Class 10th - Central Board of Secondary Education (CBSE)

CGPA: 9.6

**Technical Skills** 

Languages: JAVA | PYTHON

Data Structures and Algorithms | Android Development | Web Development | Machine Learning

Web Technologies: Angular | Spring Boot | XML | API Calling

**Databases**: MySQL | Google Firebase

Tools: Git | Github | Android Studio | Postman | Google Colab

**Projects** 

CPMS Mobile App (Jharkhand Police Govt.) | Android Application

Feb 2023 - April 2023

Police official track case details

• Case details can be sorted on various parameters

• Using retrofit library all API call are implemented

Sarcasm Detection in News Headlines | MachineLearning

Jan 2023 - April 2023

• Using NLP we are trying to predict the sarcasm in news headlines

• Our model reach to accuracy score 92.32

## WORK EXPERIENCE

## **GE Healthcare: EID Intern (6 Months)**

Jan 2024 - June 2024

• Develop an angular website to automate the task of managing standards and compliance dates for medical products.

#### **GE Healthcare: EID Intern (2 Months)**

May 2023 - July 2023

- Develop a model that predicts the probable area where defects may arise after software update.
- Our model helps developers during their development phase.

#### ACHIEVEMENTS

- Facebook Meta Cup 2022 qualified for Round 2 (got 2810 Rank) .
- Secured **Rank 1** in **July Long Two 2022** at Codechef under the handle code<sub>g</sub>k.
- Secured Rank 284 in Starter 44 Codechef conducted by Codechef.
- Contributed in **Hacktoberfest2021** with 15 P.R(s) organized by **Digital Ocean**.
- Got consolation prize in Hackathon 2022 organized by PCON of NIT JAMSHEDPUR.
- 5 star at HackerRank, 1100+ score on GFG.

## POSITIONS OF RESPONSIBILITY

# NATIONAL SERVICE SCHEME NIT Jamshedpur

March 2021 - Present

Member

Chegg Tutor September 2021 – June 2022

Tutor (Computer Science)

## **HOBBIES**

Reading Shayari and Poem, Listen Music, Learning New skill, Watching Web-series, Cricket