# NANDAM SAI SAKETH

### Final Year CSE Undergraduate

**+91 9553901919** 

fin sai-saketh-nandam

github.com/saketh-r0ck



## **EDUCATION**

### B.Tech — in Computer Science Engineering

National Institute of Technology,

Andhra Pradesh

Movember 2020 - Present

GPA: 7.77/10.0

### Class XII (MPC)

Tirumala Junior College, Andhra Pradesh

# June 2018 - March 2020

GPA: 9.94/10.0

#### Class X

Mohan Secondary School, Andhra Pradesh

# June 2017 - April 2018

GPA: 9.8/10.0

## **PROJECTS**

### **Software Company Website**

- It is a responsive web application of a software company.
- Careers page provides a user-friendly platform for job seekers to explore and apply for job oppertunities.
- Implemented a robust admin interface for management of job listings, applicant tracking, and communication between users.
- Libraries HTML5, Css, Bootstrap, Javascript, NodeJs, ExpressJs, MongoDB.

### **Hate Speech Detection**

- Implemented hate speech detection using a hybrid model combining BERT for contextual understanding and CNN for local feature extraction.
- Attained high accuracy in identifying and classifying toxic comments within textual data from the HASOC dataset, showcasing proficiency in text classification and natural language processing.

## TECHNICAL SKILLS

### **Programming Languages**

C/C++ Python

Java

### Front-End Web Technologies

HTML

CSS

Javascript

Bootstrap

#### **Databases**

SQL

MongoDB

#### **Development Tools**

VsCode

Git/Github

Nodeis

#### **Operating Systems**

Windows

Linux (Ubuntu)

## **ACHIEVEMENT**

• Ranked in the top 5 percentile among participants in the NPTEL Cloud Computing Course 2022.

## COURSE WORK

- Database Management System
- Object Oriented Programming
- Data Structures and Algorithms
- Operating Systems

# **ACTIVITIES**

• Interests: Running, Problem solving, Coding, Calisthenics.