# NAREDDY SAI KIRAN REDDY

- @ saikiranreddy2021@gmail.com
- **4** +91 7670929267
- in linkedin.com/in/sai-kiran-reddy-7272b320
- saikiranreddy.vercel.app

# **EDUCATION**

**Bachelors in Information Technology** 

#### Gokaraju Rangaraju Institute of Engineering and Technology

June 2020 - present

**Q** Hyderabad, India

Current CGPA - 9.23 up till 5th Semester

Intermediate( MPC ): 97.0% SSC - CGPA: 9.7

# **EXPERIENCE**

### **Open-Source Contributor**

#### **Girl Script Summer of Code | Social Summer of Code**

May 2023 - Current

**♀** Remote

- Made significant contributions to various repositories by writing code, which included tasks such as identifying and resolving bugs as well as implementing new features.
- I have worked alongside talented contributors, industry experts, and mentors which has proven to be an invaluable and enriching experience.

# Web Developer Intern

#### **Zyxan Technologies**

**Aug 2022 - Jan 2023** 

- Hyderabad, India
- Worked on several projects, developed and implemented a streamlined solution for managing user test cases, eliminating the need for proprietary tools like HP ALM.
- Throughout the duration of my internship program, I have become familiar with the AGILE development methodology, gaining familiarity and expertise in its principles, practices, and implementation strategies.

# **TECHNICAL SKILLS**

### **Programming Languages:**

• C, Java, Python(basics)

#### **Technologies Frameworks:**

HTML, CSS, JavaScript, Tailwind, ReactJs, NodeJs, Material-UI, ExpressJs

#### **Databases:**

• SQL, MongoDB

#### Tools:

 Git GitHub (Version Control), Postman(API testing)
Apache Jmeter(Load Testing)

# **CODING PROFILES**

- Hackerrank: saikiran201 (5 star rating)
- Codechef: saikiran201 (contest rating: 1309)
- Leetcode: saikiranreddy201 (max rating: 1508 240+ problems)
- Interviewbit: saikiran201 (score: 18000+)

### **PROJECTS**

#### **Web Crawler**

**NodeJs** 

- This NodeJs project retrieves and extracts information from web pages making HTTP requests including all the PHP files.
- The web pages having the **robots.txt** files are secured and these applications cannot be extracted.

#### **Mood Based Food Recommendation**

Machine Learning, Django, Flask

- A Machine Learning model that recommends food to users based on their current mood and implemented using KNN algorithm and suggests the restaurants in the preferred city.
- The application has a UI, build using flask framework, and a backend using Django.

### RELEVANT COURSES

- Data Structures and Algorithms
- Object Oriented Programming
- Networking
- Database Design
- JavaScript Essentials
- Introduction to SQL
- Python Essentials

# **ROLES / RESPONSIBILITIES**

- Member of IEEE RAS SB GRIET served as a Web Master
- Served as a volunteer for several hackathons organized by fellow SBs.