

NAREDDY SAI KIRAN REDDY

@ saikiranreddy2021@gmail.com

+91 7670929267

in linkedin.com/in/sai-kiran-reddy-7272b320

github.com/saikiranreddy201

Hyderabad, India

@saikiranreddy75

EDUCATION

Bachelors in Information Technology

Gokaraju Rangaraju Institute of Engineering and Technology

June 2020 - present

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.

Software 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

Technologies Frameworks:

- HTML, CSS, JavaScript, Bootstrap, 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.