BONAGIRI SAHITHYA

Information Technology

✉ bonagirisahithya8gmail.com   ⬡ BonagiriSahithya   in sahithya-bonagiri-63b56925b

Summary

To be a member of reputed Organization.I can learn new Skills and expand my Knowledge and contribute to its growth with best of my potential.

Education

Maturi Venkata Subba Rao Engineering College : B.E in IT   2021 − 2025
CGPA: 8.58

Pragathi Junior College : Intermediate- MPC   2019 − 2021
Percentage: 97%

ZPHigh School : SSC - X   2019
GPA: 9.5

Skills

Soft Skills: Teamwork, Leadership, Communication
Programming Languages: Python, C, Java, SQL
Web Development: HTML, CSS, JavaScript, MySQL
Course Work : Data Structures and algorithms, Object Oriented Programming
Languages: Fluent in English,Telugu

Projects

- **Crop Weed Detection :** Contributed to an ML project for accurate weed identification using Python.
- **Personal Portfolio :** Developed using React to showcase skills and projects.
- **Bank Management System :** Created a simple Banking system in which user can create account, deposit memory, check the balance withdraw money from bank account.
- **FASHIONstore :** Developed an online shopping platform using HTML, CSS.
- **Chat List :** Implemented a chat list using HTML, CSS, basic JavaScript, and integrated the LRU page replacement algorithm using HashMap and Doubly Linked List.
- **Quiz Game :** Developed interactive quiz game in C, featuring multiple choice questions and score tracking. Utilized data structures and algorithms for efficient question handling. Implemented user-friendly interface with terminal-based interaction.

Certifications

- DSA-Smart-Coder - SmartInterviews
- C Programming: SSSIT.
- Python and SQL from HackerRank
- Logic building skills version-1 using c and python
- Programming essentials in python : CISCO Networking Academy

Achievements

Medha Sampurna Siksha Scholarship   2019
Selected for Medha Sampurna Siksha Scholarship in top 100 students over a pool of 10000+ applications across Telangana.

Chekumukhi Talent Test   2019
Participated in Chekumukhi Talent Test(Mandal Level).

Extra Curricular Activities

Beti Bachao Beti Padao at Ravidra Bharath   2023
Worked as a volunteer at Childrens's Day Celebrations