Nagaraj K

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Education

DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE COLLEGE

JAN 2024 - PRESENT

Master of Computer Applications

7.7

SHREE MEDHA DEGREE COLLEGE
Bachelor of Computer Applications

JUN 2020 - NOV 2023

8.8

Skills

- Programming Languages: C Programming | Python Programming | Structured Query Language | Java
 Programming | HTML | CSS | JavaScript | React.js | Tailwind CSS
- Concepts: Computer Networks | Data Structures | DBMS
- Soft skills: Teamwork | Leadership | Problem solving | Decision making | Teaching | Adaptability
- Languages: English(proficient) | Kannada(proficient) | Hindi (less proficient) | Telugu (proficient)

Project Work

Student report card management system in C

- Designed and developed a robust student report card management system in C, facilitating efficient storage and retrieval of student records.
- Student record consists of student name, roll number, all subjects marks and their grade.
- Successfully addressed challenges during development, showcasing problem-solving skills.

Email automation in python

- Created a Python email automation project enabling single and bulk email sending to recipients, streamlining communication processes.
- Developed advanced email retrieval functionality, filtering messages based on subject, sender, and starred status from the inbox.
- Ensured seamless and error-free email processing, maintaining reliability throughout the automation.

Automatic Timetable Generator in java

Technologies: Java, Eclipse IDE, MySQL.

- Time table generation is tedious job for educationalist with respect to time and man power.
- Providing an automatic time table generator will help to generate time table automatically.
- we have deployed algorithms such as genetic algorithms, heuristic methods, and resource scheduling techniques to mitigate the complexities associated with timetable generation.

Certifications

- Certification in "Cloud Computing" through Infosys Springboard.
- Achieved Google certification in Advanced Google Analytics.
- Certification in **Oracle** for the course **Java** programming.

Interests

- Logo Design.
- Al Music Creation.
- Cricket.
- Dance.