Saakshi Joshi

+91 8431947244 | saakshijoshi124@gmail.com | Mysore, Karnatka

PROFILE SUMMARY

My core interest has always been in securing a challenging job in a reputable organization where I'm given an opportunity to utilize my abilities in technical, software development, database and management skills for the growth of the organization. My passion is to manage complex tasks which are result oriented.

GitHub: https://github.com/Saakshij4
LinkedIn: https://www.linkedin.com/in/joshisaakshi/

TECHNICAL SKILL

- Programming Languages: Java, C, Python
- Database: MySQL
- Web Technologies: HTML5, CSS, JavaScript, Bootstrap, PHP
- Relevant Courses: Data Structures and Algorithms in Java, Computer Networks, OOP in JAVA, Database Management Systems, Operating Systems

EDUCATION

Information Science Engineering, NIE , Mysore, Karnataka.	GPA: 8.5	|	Dec'21-Present
PUC, Gurukul Independent PU college, Kalaburagi, Karnataka.	94.4%	|	March'19-April'21

PROJECTS

Sorting Visualizer | HTML, CSS, JavaScript, DSA
- A Sorting Visualizer built to analyze the difference between six of the most popular sorting algorithms on a wide range of inputs.
- This project creates random arrays in the form of blocks for visualization and implements the selected sorting algorithm in order to perform the sorting.
- There is an additional feature of adjusting the speed of the sorting to help understand the sorting process efficiently.

Flat Rental Management System | HTML, CSS, JavaScript, PHP
- The Flat Rental Management System provide users with a seamless interface for browsing available flats, and stores data efficiently in a MySQL database.
- Gives the users an opportunity to send their data to the flat owner and the flat owner can contact the user with the sent data.
- Helps the user with additional login/signup feature in the website.

MilitaryBase Management System | MySQL
- This project helps ensure data integrity through the implementation of appropriate tables and relations.
- Implements a relational database system capable of efficiently storing and managing a wide range of military data.

POSITION OF RESPONSIBILITY

- Student Placement Co-Ordinator (2024-2025)
- Secretary - Information System Security Association International (ISSA),NIE.
- Co-Lead (Creativity)- Google Developer Student Clubs(GDSC), NIE.
- Core member (Creativity)- Information System Security Association International (ISSA),NIE.

HOBBIES

- Sketching and Painting.
- Badminton and Table Tennis player.