Sushma Kawade

Ingle Nagar,
Near Daulat Petrol Pump   **Mobile:** +91-9359823126
Bavdhan, Pune   **E-mail :** kawadesushma2@gmail.com

Objective :

Seeking a challenging post to pursue my career and achieve a high level of proficiency & professionalism with fast-growing organizations & endure organizations' expectations & Sharpen my skills.

Educational Qualification:

B.E .Electronics
        AVCOE, Sangamner.
        CGPA:-6.5
HSC
        BBT Junior college, Sangamner.
        percentage:-63
SSC
        BST Vidyalaya Sangamner.
        Percentage:-78

Technical Skills :

Language: C, C++, Java

IDE: MinGW, Visual Studio Code

Operating System: Windows, Linux Distributions

Version Control: GIT

Project Details:

#1: Project Name: Generalised Data Structure Library.
        Technology: C ++
        Description:
- This Project is considered to be a library that contains generic implementations of all major types of data structures.
- We provide the readymade implementation of all fundamental operations as well as advanced operations on linear, and non-linear data structures in an object-oriented way.
- We provide a generic way of implementation so we can use the functionality for any type of data type.
- All the object-oriented design policies are used in this project.

#2: Project Name: Virtual File System.
        Technology: C Programming
        Description:

- This project provides all functionality to the user which is the same as the Linux File system**.**
- It provides necessary commands, and the system calls the implementation of the file system through Table, File Table, UAREA, and User file Descriptor table.

- Using this project we can use every system-level functionality of the Linux operating system on any other operating system platform.
- We provide our own customized shell to interact with the customized database management system.

#3: Project Name: File Unpacker with encryption.
    Technology: Java Programming
    Description:
- This project provides the facility of packing and unpacking the regular files.
- In the case of packing activity all the data of multiple regular files get stored in a single file with all related metadata.
- In case of unpacking activity the data from the packed file gets extracted in a separate file with all necessary details.
- To maintain the security of the data we provide encryption and decryption techniques.
- We provide a Graphical user interface to interact with the application.

Technical Skills:

- Good knowledge of **OOPS** concepts.
- Good knowledge of **Data Structure**.
- Good knowledge of **C, C++, JAVA**
- Good analytical and problem-solving skills.

Personal Details:

Name: Sushma Kisan Kawade
Date of Birth: 04-03-1997
Gender: Female
Marital Status: Single
Nationality: Indian
Languages Known: English, Hindi, and Marathi
Contact No: 91-9359823126

Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the mentioned particulars.

Date:

Place: **Sushma Kisan Kawade**