Harshal Ramdas Shinde

S.NO, SAI RESIDENCY, 8/2A Yashwant Nagar, Kharadi, Pune, Maharashtra. 411014.
Mobile:- 9763533588   Email:- shindeharshal009@gmail.com

Objective :
Seeking a responsible position in an organisation, which gives me a chance to improve knowledge, enhance my skills and enable me to strive towards the overall development of the organisation

Educational Qualification :-
Bachelor of Engineering (BE) – Electronics and Telecommunications
Modern Education Society's College of Engineering,Pune. SPPU
3rd year 9.62 SGPA

HSC Board :- Yashwantrao Chavan Institute of Science, Satara.
Passed out in 2019 with aggregate of 62.69 %

SSC Board :- New English School, Satara.
Passed out in 2017 with aggregate of 81.20 %

Highlights:

- Experience in Application Development using C, C++, Java
- Good Analytical and Problem Solving Skills.
- Experience in Client side Web Developement using Angular
- Experience in Algorithm designing

Technical Skills:

Programming Languages:-

Procedural Language	C Programming
Oriented Programming	C++ Programming
Virtual Machine Based Programming	Java Programming
Scripting Language	JavaScript

Web Technologies:	HTML, CSS, TypeScript, JavaScript
IDE & Tools:	Visual Studio Code, IntelliJ idea
Database:	MySQL
Operating System:	Windows NT, Linux Distributions
Framework:	Angular
Libraries:	Bootstrap, Material Design
Tools & Technologies:	Angular-CLI

Technical Projects :-

Customized Database Management System:
Technology: Java Programming
Description:
- This project provides the emulation of the all facilities and functionalities provide by the Database Management System.
- For emulation purpose we create parser to parser SQL queries.
- Each query gets handled explicitly with all constraints and aggregate functions.
- We provide own customized shell to interact with the Database Management System.

Generized Data Structure library :
Technology: C++ Programming
Description:
- This project is considered as library which contains generic implementation of major of all major type of data structure .
- It provide readymade implementation of all fundamental operation as well as advanced operation on linear, non linear data structure in an object oriented way.
- We provide generic way of implementation so we use the functionality for any type of data types .
- All the object oriented design policies are used in this project.

Chat Messenger:
Technology: Java Programming
Description:
- This project provides the chatting facility for pear to pear communication.
- We use Java socket programming to perform text based chatting.
- This application is platform and architecture independent.

File Packer Unpacker:
Technology: Java Programming
Description:
- This project provide the facility of packing and unpacking the regular files.
- In case of packing activity all the data of multiple regular files gets stored in the single file with all related metadata.
- In case of unpacking activity data from the packed file get extracted in the separate file with all necessary details.
- We provide the graphical user interface to intract with the application.

Technical Highlights:

- Knowledge of Front End Development using Angular 13.
- Knowledge of Front End Development using Material Design, Bootstrap.
- Knowledge of MySQL database.

Git Repository of Projects and Programming Applications:-   **https://github.com/Harshal-7**

Personal Information:-
- Date of Birth: 27/05/2002
- Father's Name: Ramdas Laxman Shinde
- Marital Status: Unmarried
- Nationality: Indian

The above mention information is authentic to the best of my knowledge

Harshal Ramdas Shinde