

## Technical Skill

- HTML CSS.
- C Programming.
- C++ Programming.
- Core Java.
- Advanced Java.
- Database Programming Using SQL.
- Sufficient Knowledge of windows/Linux
- Operating systems.
- Good communication and interpersonal Skills.
- Ability to learn quickly and to collaborate With others in a geographically distributed Team.
- IDE & Tools: Visual studio Code.
- Web Servers: Apache Tomcat 8.0.22, WebLogic 12.2.1, IBM WebSphere8.5.
- Version Control: GIT.
- Database: MySQL.
- Operating System: Windows NT, Linux Distributions
- Testing techniques : Unit testing.

## Technical Highlights

- Knowledge of Front end development java.
- Knowledge of NodeJS for server side development.
- Knowledge of server side development using NodeJS.
- Knowledge of MySQL database.

## Education Background

- Dr.Babasaheb Aambedkar Technological university, Lonere  
B.Tech Graduated (CGPA - 8.53)  
From 2018 - 2022
- Ramkrushna Paramhansa Mahavidyalaya, Osmanabad  
HSC - 2018 (57.69%)
- Chh. Shivaji Highschool, Osmanabad  
SSC - 2016 (68.80%)

## Personal Information

- Date of Birth: 16/04/2000
- Father's Name: Rajesh Londhe
- Marital Status: Unmarried
- Nationality: Indian

### Git repository of projects :

<https://github.com/KiranLondhe311/Tutorial.git>

### Linkedin Profile

<https://www.linkedin.com/in/kiran-londhe-86b22a255/>

## About Me

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.

## Technical Projects

### File Packer Unpacker with encryption :

Technology : Java Programming

Description :

- This project provides the facility of packing and unpacking the regular files.
- In case of packing activity all the data of multiple regular files gets stored in single file with all related metadata.
- In case of unpacking activity the data from the packed file gets extracted in the separate file with all necessary details.
- To maintain the security of the data we provide encryption and decryption techniques.
- We provide Graphical user interface to interact with the application.

### Customised Virtual File System :

Technology : C Programming

Description :

- This project provides all functionality to the user which is same as Linux File system.
- It provides necessary commands, system calls implementations of file system through customised shell.
- In this project we implement all necessary data structures of file system like Incore InodeTable, File Table, UAREA, User File Descriptor table.
- Using this project we can use every system level functionality of Linux operating system on any other operating system platform.
- We provide our own customised shell to interact with the customised database management system.

### Generalised Data Structures Library :

Technology : C++ Programming

Description :

- This project is considered as a library which contains generic implementations of all major types of data structure
- We provide the readymade implementations of all fundamental operations as well as advanced operations on linear, non linear data structures in an object oriented way.
- We provide the generic way of implementation so we can use the functionality for any type of data types.
- All the object oriented design policies are used in this project.

### Database Management System Using Java :

Technology : Java Programming

Description :

- This project is created to replicate all the features of DataBase Management System.
- In this project we consider one specific database as an example.
- We provide implementations of all the queries and it will perform the operations on that database.
- This project is created to understand the internal working of DataBase Management System.

The above mentioned information is authentic to the best of my knowledge.