

Harshal Sanjay Gaikwad

Email: harshal.gaikwad127@gmail.com

Portfolio: <https://github.com/harshgaikwad8208/Harshal-Portfolio>

Project Repositories:

<https://github.com/harshgaikwad8208>

LinkedIn: <https://www.linkedin.com/in/harshal-gaikwad-b7169825a/>

Professional Summary:

- Dynamic and motivated junior developer with a passion for Java and web development. Equipped with hands-on experience in delivering robust projects, including Player and Bank Management systems, as well as web applications. Proficient in Java, C/C++, Data Structures and Algorithms, MySQL, and various web technologies. Known for adaptability and quick learning, eager to contribute to dynamic teams and cultivate expertise in software development and leadership roles.

Projects:

1. Bank Management

Basically it is a console base application created using core java in which user creates account as per need means he will create account like saving, loan, current, salary account.

Once user create account in the bank then he will make transaction like deposit, withdraw. I also make method to store hole transaction happened in the bank using array.

- **Technology Stack:** Java

2. Player Management System

This C language project is a Player Management System is required to efficiently organize and manage information about cricket players. The system should support various operations, including adding, removing, searching, updating, displaying all player records, and showcasing the top 3 players based on runs and wickets. The system should handle player attributes, including Jersey Number, Name, Runs, Wickets, and Matches played.

- **Technology Stack:** C Language

3. Designing Of Anti-theft Power Detection System Using Microcontroller

Designed and implemented an anti-theft power detection using a microcontroller to monitor power consumption and detect unauthorized access within a designated area. Developed hardware components for real-time monitoring and alerting, enhancing security measures to prevent potential theft or misuse of electrical power.

- **Technology Stack:** Aurdino, Microcontroller

Work Experience / Internships:

- Deepak Industries, Jalgaon || Knowledge of various types of Motors.
- Espsit Enterprises, Kupwad Sangli || Worked on Panel Designing

Technologies Used:

Java, C++, C, DSA, OOP, PHP, HTML, CSS, JavaScript, MySQL, Git, GitHub, Operating System, Software Engineering, Servlet, Hibernate, Spring

Achievements and Participations:

- Man Of The Match: Government Polytechnic Jalgaon 2019
- Student Of The Year : Government Polytechnic Jalgaon 2020

Certifications:

- Udemy | Java Complete Course Using Visual Studio Code
- Udemy | C++ Complete Training Course For Beginners 2022
- Udemy | The Complete C Language Course
- Udemy | Mastering MySQL from Beginner to Expert
- NPTEL | Soft Skills

Extracurricular Activities:

1. President at EESA, Sinhgad Institute Of Technology Lonavala:

- Electrical Engineering Student Association (EESA)
- Led the team of 50 members.

2. Member at NSS:

- Manage various events.

Education:

1. **BE EE(SPPU) | Sinhgad Intitute Of Technology Lonavala** | Percentage: 72.50 | 2020-2023
2. **DIPLOMA EE (MSBTE) | Government Polytechnic Jalgaon** | Percentage: 74.44 | 2017-2020
3. **SSC (10th) | Shree Shivaji Highschool Masrul** | Percentage: 85.00 | 2017