

Jayshri Raut

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OBJECTIVE

Highly motivated recent graduate with a strong foundation in CDAC(Diploma in Advanced Computing) seeking an entry-level software developer position. Eager to leverage my programming skills and problem-solving abilities to contribute to a team environment and learn from experienced professionals.

EDUCATION

CDAC Chennai Diploma in Advanced Computing(PG-DAC) 67.38%	2023 - 2023
S. B. Jain Institute of Technology, Management and Research, Nagpur Bachelor of Engineering (ETC) 81.00%	2019 - 2023
NIT Polytechnic, Nagpur Diploma (ETC) 75.82%	2016 – 2019
Mankar Adarsh Vidyalaya Waroda, Nagpur SSC 79.00%	2015 – 2016

PROJECT

Gym Management System

June 2020 - October 2020

- This project involved developing a comprehensive Gym Management System to streamline and automate key tasks within a gym or fitness center. The system aimed to improve operational efficiency, enhance member satisfaction, and simplify administrative tasks for staff and owners.

Key Functionalities:

- Member Management (registration, plans)
- Class Scheduling & Management (creation, booking, attendance)
- Equipment Management (availability, maintenance, inventory)
- Customer Feedback System (collection, analysis, improvement)
- Optional: Personalized Training Plans

Technologies Used:

Backend:

- Programming Language: Java
- Database: MySQL
- Frameworks:
 - Hibernate (Object-Relational Mapping)
 - Spring Boot (Rapid Application Development)

Frontend:

- Languages: HTML, CSS, JavaScript
- Framework: React.js (Single-Page Application)
- Additional Library: Bootstrap (UI Components)

API :

- Framework: Spring Boot (Backend)
- Database: MySQL
- Data Access: Spring Data JPA

CERTIFICATIONS

- Diploma in Advanced Computing PG-DAC (2023)
- PCB Designing and Implementation (2018)

SKILLS & INTERESTS

- Skills:** Java, HTML, CSS, JS, React.js, My-SQL, Mongo-DB, Spring-Boot, DevOps
- IDE'S:** Eclipse(IDE), Spring Tool Suite
- Interests:** Dancing, Listening Music, Cooking