PRADNYA WAGHMARE

B.E. ENTC, PICT

I am deeply passionate about utilizing technology to enhance business solutions. I have a strong desire to learn, experiment, and explore technical, analytical, and problem-solving skills. Highly stimulated to learn and stay updated. Seeking opportunities to apply my skills.

Information

Mob No- +91 9021355617

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Skills

➢ PROGRAMMING LANGUAGE
- C++
- SQL
- Java

➢ CORE SUBJECTS
- OOP
- DSA
- DBMS

➢ FAMILIAR
- HTML
- CSS
- JavaScript

Tools
- MS Excel

Achievements
➢ Presented conference paper at SMARTCOM 2024, an international conference.
➢ Solved more than 450+ coding problems on different coding platforms.

Interests
➢ Problem Solving
➢ Trekking
➢ Cycling
➢ Painting

Academics

Course & Year of Passing	Institute & University	CGPA/ Percentage
B.E ENTC (2024)	SCTR's Pune Institute of Computer Technology	7.85/10
HSC (2020)	Sir Parashurambhau College	74.62%
SSC (2018)	Renuka Swaroop Memorial Girls Highschool	85%

Experience

BMC SOFTWARE PVT. LTD   **SDE Intern**   **January'22 - July'22**

- Led the development of a codeless application using BMC Helix Innovation Studio, enabling rapid creation of business logic through visual designers without traditional coding.
- Implemented a robust 3 way comparison and reconciliation of processes. algorithm for BMC processes, allowing seamless integration of base, theirs, and ours versions to achieve a win-win situation for both customers and BMC.
- Implemented backend functionality using Java, JSON, and Postman for API calls, enhancing the reconciliation process within BMC Helix Innovation Studio's environment.

Projects

➢ **THEATRE MANAGEMENT SYSTEM**
- Users can view the current availability of seats in the theatre.
- Users have the option to select seats and book tickets for desired shows.
- Provides functionality for users to cancel their booked tickets if necessary.

➢ **DIGITAL LIBRARY**
- Users can sign up and sign in securely to access the platform.
- Registered users can access a collection of books available for reading.
- Users have the option to buy books online through the platform.
- Each user has a profile where they can manage their preferences and purchased books.

Activities

➢ **PICT ACM STUDENT CHAPTER MEMBER**
- MAY 2021 - present
- Lead Organizer for Electroquest event at PULZION'23

➢ **PICT NSS Volunteer**
- July 2021 – present
- Former PICT NSS representative (Jul'22-Jun'23)
- Former Marketing team lead (Oct'22-sep'23)