

PRADNYA DESAI

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Portfolio : <https://pradnya-portfolio.vercel.app/>

PROFESSIONAL SUMMARY

Aspiring software engineer with strong problem-solving skills and proficiency in C, Python, Java , JavaScript, SQL, and frontend technologies. Skilled in design, integration, and translating business requirements into technical solutions. Passionate about implementing and launching innovative projects, seeking an entry-level role in a technology-driven organization that fosters professional growth and rewarding challenges.

TECHNICAL SKILLS

- **Languages:** Python, Java , C , HTML , CSS , JavaScript , WordPress , PHP
- **Frameworks:** Bootstrap , React.js , Django, Django REST Framework
- **Databases:** MySQL , Oracle
- **Tools:** Git, GitHub, Android Studio, VS Code
- **Operating Systems:** Windows OS

INTERNSHIP

Application Developer Intern (*Entelechy Automation Pvt. Ltd. Mumbai , Onsite*) *Sept 2022 – Sept 2022*

Web Development Trainee (*Triplet Services, Remote*) *Jan 2022 – June 2022*

PROJECTS

Project Title: Cafe Management System (Python)

- The Café Management System is a Python-based project designed to streamline café operations with an intuitive Tkinter GUI and MySQL database integration.
- It enables efficient management of customer details, menu items, and payments through user-friendly modules.
- Key features include dynamic customer ID generation, menu updates, and real-time payment recording. The system ensures secure data handling and enhances operational efficiency.
- Future enhancements include analytics dashboards, cloud integration, and role-based user permissions.

Project Title: Advance network security for college labs

- QR Code Authentication & Attendance: Developed a secure system for user authentication and attendance management using QR code technology, with a web app and Android app for real-time interaction.
- Web Interface (HTML, CSS, Bootstrap, JavaScript): Created responsive, user-friendly interfaces for QR code functionality and attendance tracking.
- Backend Logic (PHP, SQL): Built secure backend with PHP and SQL for authentication, attendance tracking, and data management.
- Android App (Java): Developed an Android app for QR scanning and data synchronization with the web platform.
- API & Session Management (PHP, SQL): Optimized SQL databases and integrated APIs for seamless session management and data synchronization.

EDUCATION

Bachelor of Technology(B.Tech), Computer Science And Engg.

Dr.Babasaheb Ambedkar Technological University

GPA: 8.50/10 | Graduated: 2023

CORE COMPETENCIES

- Problem-Solving and Analytical Thinking
- Team Collaboration and Communication
- Continuous Learning and Adaptability

CERTIFICATIONS

- **Advance Python**

Oct 2024 – Jan 2025