

## PRADNYA DESAI

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### 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.

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### TECHNICAL SKILLS

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

- **Full-Stack Web Developer Intern** (*Prodigy InfoTech Pvt. Ltd., Remote*) *March 2025 – March 2025*
  - **Application Developer Intern** (*Entelechy Automation Pvt. Ltd. Mumbai , Onsite*) *Sept 2022 – Sept 2022*
  - **Web Development Trainee** (*Triplet Services, Remote*) *Jan 2022 – June 2022*
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### 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.
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### EDUCATION

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

*Dr .Babasaheb Ambedkar Technological University*

*GPA: 8.50/10 | Graduated: 2023*

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### CORE COMPETENCIES

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

- **Advance Python**

*Oct 2024 – Jan 2025*