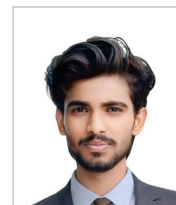


Parth Santosh Chittalwar

B.TECH COMPUTER TECHNOLOGY · SOFTWARE ENGINEERING

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EDUCATION

Priyadarshini College of Engineering

B.Tech – Computer Technology
Expected 2028

CGPA: 9.0 / 10

SSC 83.60%
HSC 75.50%
MHT-CET 87.03 %ile

TECHNICAL SKILLS

LANGUAGES

C C++ JavaScript

FRONTEND

HTML5 CSS3 React.js

Responsive UI

BACKEND

Node.js REST APIs

CORE CS

DSA OOP DBMS OS

TOOLS

Git GitHub VS Code

CERTIFICATIONS

- C++ Programming
Udemy
- Data Structures & Algorithms
GeeksforGeeks
- Web Development Bootcamp
The Odin Project
- Git & GitHub Essentials
LinkedIn Learning

LANGUAGES KNOWN

English Hindi Marathi

CODING INTERESTS

DSA Open Source
UI Engineering Frontend Dev

DEV FOCUS AREAS

React Ecosystem
API Development
Backend Basics
Performance

PROFESSIONAL SUMMARY

Computer Technology undergraduate with a strong grip on DSA, OOP, and frontend engineering — focused on building clean, performant software through hands-on projects and deliberate practice. Self-driven learner who ships real work, solves structured problems daily, and continuously expands depth across the full development stack.

PROJECTS

AI-Powered Portfolio Website

React.js · JavaScript · HTML · CSS

- Architected a fully responsive portfolio with modular React components, clean state management, and an interactive project showcase — achieving consistent cross-device rendering and sub-2s load via code-splitting and lazy loading.
- Implemented smooth UI transitions and dynamic rendering with performance-first techniques, ensuring pixel-accurate layout fidelity across all major browsers.

Student Management System

C++ · OOP · File Handling

- Built a console-based CRUD application applying encapsulation, inheritance, and polymorphism — organising student records through modular, reusable class hierarchies with structured error handling.
- Implemented persistent file-based data storage with efficient read/write pipelines, maintaining data integrity across all session workflows.

Responsive Frontend Web Applications

HTML · CSS · JavaScript

- Developed responsive UIs using semantic HTML5, Flexbox/Grid layouts, and vanilla JS event handling — optimised for cross-device compatibility and WCAG-aligned accessibility.
- Applied performance-first practices: minimal DOM operations, CSS custom properties for theming, and validated rendering consistency across all major browsers.

ACHIEVEMENTS & HIGHLIGHTS

- Academic Distinction:** Maintained a 9.0 CGPA in B.Tech Computer Technology — reflecting consistent depth across core CS fundamentals and analytical rigour.
- Self-Driven Learning:** Completed independent certifications in DSA, C++, Web Development, and Git outside of coursework — proactively building skills beyond the curriculum.
- Consistent Coding Practice:** Regularly solves DSA problems on LeetCode and GFG to sharpen problem-solving speed and precision across key algorithm patterns.
- Project-Led Growth:** All technical projects self-initiated and implemented end-to-end — demonstrating full ownership from architecture through deployment.