

Niranjan Phadtare

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PROFESSIONAL SUMMARY

I am an aspiring Software Developer currently pursuing a BTech in Information Technology at PCCOE, Akurdi in Pune. My passion lies in full stack development, data structures, and software engineering. I am skilled in languages such as C, C++, Java and Data Structures & Algorithms. **Selected among the top 100 students for PCCOE's Platinum Placement Batch.** Currently learning Linux/UNIX basics for technical support and troubleshooting. Open to internship opportunities to enhance skills and contribute to impactful projects. Comfortable working in night/rotational shifts and supporting global customers.

EDUCATION :

Pimpri Chinchwad College of Engineering, Akurdi
Bachelor of Technology in Information Technology
Last SGPA: 7.8/10

Pune, India
August 2023-July 2027

Pimpri Chinchwad College of Engineering, Akurdi
Minor Degree in Universal Human Values (Pursuing)

Pune, India
August 2024 - Dec 2026

SKILLS SET :

Technical Skills: C, C++, JAVA, HTML, CSS, JavaScript (basics), Python, DSA, DBMS

Soft Skills: Problem-solving, teamwork, Customer communication, Root cause analysis, Team Management, Time Management and Leadership.

Tools and Technologies: VS Code, Cisco Packet Tracer and SQL.

PROJECTS :

Library Management System – C Language | (Oct 24 – Nov 24)

- Designed and implemented a console-based Library Management System using C and doubly circular linked lists.
- The system supports core operations such as inserting, deleting, displaying, and searching books by title.
- Implemented file handling for data persistence, allowing book data to be saved and updated across sessions.
- Emphasized data structure concepts like dynamic memory allocation and pointer manipulation to manage book records efficiently.

Indoor Tree Plantation – EcoGallery Web App | (Feb 25 – April 25)

- Team of 4 | My Role: Front-End Developer & Project Lead Worked on a community-based project focused on encouraging indoor plant care through a web platform called EcoGallery.
- I handled the front-end design using HTML, CSS and JavaScript. As the project lead, I was also responsible for planning and coordinating tasks, organizing meetings, and making sure we stayed on schedule.
- This project was a great mix of tech and sustainability, allowing users to post their plant stories and connect with a green-loving community.

College Server Setup and Configuration using Cisco Packet Tracer (April 25 – May 25)

- Configured DHCP, DNS, and File Servers in a simulated campus environment.
 - Troubleshot connectivity issues between clients and servers.
 - Analyzed IP conflicts, DNS resolution failures, and service availability.
 - Gained hands-on understanding of client-server communication and network diagnostics
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Hackathons & Competitive programming :

- **Smart India Hackathon (SIH) 2025 – Software Edition | Team Leader** | (Sept 25 – Ongoing)
Leading a 6-member team to design and develop a digital mental health support system for students, coordinating tasks, ensuring timely delivery and contributing my Technical skills to build web app.
- **PRAXIS – Competitive Programming Event (1st Year, 2nd Semester)** | (March 24)
Reached the final round of a college-level programming contest that tested core skills in C and C++, focusing on logic building, syntax mastery, and problem-solving under time constraints.