**Niranjan Phadtare Contact**

Currently pursuing a BTech Degree in Information Technology with a passion for software development. Committed to continuous learning and collaborating with innovative teams to drive technological advancements. Open to internship opportunities to further enhance skills and contribute to impactful projects.

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# Projects Skills

## Technical Skills

**Library Management System – C Language | Academic Project**

 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

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 and CSS. 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

 Designed and implemented a small-scale college server network simulation using Cisco Packet Tracer. The project involved configuring server functionalities such as DHCP, DNS, and file sharing to demonstrate practical network management and service provisioning in an educational environment. This simulation helped in understanding the basics of server setup, IP addressing, and client-server communication within a campus network. The project showcased hands-on skills in network design, configuration, and troubleshooting.

# Educational Background

## Pimpri Chinchwad College Of Engineering (PCCOE), Pune

Aug 2023 - July 2027

 Bachelor of Technology in Information Technology

## 

## *C Programming Language*

## *C++ Programming Language*

## *Data Structures*

## *HTML*

## *CSS*

## *JavaScript*

## *MySQL*

## *JAVA Full Stack ( Learning* )

## Tools/Sofware

 Cisco Packet Tracer  VS code

MySQL Workshop  MongoDB



**Languages**

 Marathi  English  Hindi

## Certification/Short Courses

 C programing Language

 C++ programing Language  JAVA

 Data Structure  HTML

 CSS

# Additional Information

 I am currently focused on building a strong foundation in Java Full Stack development. My learning includes front-end, back-end, and database technologies in the Java ecosystem.

 I also plan to expand my skills by diving into the MERN (MongoDB, Express.js, React, Node.js) stack.