# Shashank Choure

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#### EDUCATION

# Indian Institute of Information Technology, Nagpur, Maharashtra

2022 - 2026

Bachelor of Technology in Computer Science and Engineering

# Shri Shivaji Vidyamandir and Kanishtha Mahavidyalaya, Pune

2021

Maharashtra State Board of Secondary and Higher Secondary Education

## **PROJECTS**

StayEase | Next.js, React, MongoDB, Bootstrap and Cloudinary API | - Github

June 2024

- Implemented secure user authentication with personalized profiles
- Enabled property listings with descriptions, images, pricing, and availability
- Built an interactive map with geocoding for precise property locations
- Implemented a scalable and responsive application architecture based on the Model-View-Controller (MVC) design pattern to ensure maintainability and efficient code separation

# Zoom Clone | React, Node.js, WebRTC, Socket.io | - Github

July 2024

- Implemented WebRTC for video and audio streaming, ensuring smooth communication.
- Used Socket.io for real-time event-based communication between client and server.
- Developed a real-time video conferencing application with seamless connectivity
- Added real-time chat functionality for in-meeting messaging.
- Designed custom meeting rooms with unique URLs and join/leave capabilities.

# Github Clone | React, Node.js, MongoDB | - Github

August 2024

- Developed a GitHub-like platform enabling seamless repository management
- Implemented version control with commit history for tracking code changes.
- Designed a user authentication system with secure login and personalized profiles
- Enabled updating and deletion of commit history for enhanced version control flexibility.

### **StockNest** | Express.js, Node.js, MongoDB, bootstrap, and Javascript | - Github

November 2024

- Implemented real-time stock market data updates using WebSockets.
- Designed a user-friendly dashboard for stock buying.
- Ensured scalability with an responsive design
- Integrated interactive charts for financial data visualization.

## TECHNICAL SKILLS

Languages: C, C++, JavaScript, HTML/CSS,

Frameworks: React, Node.js, TailwindCSS, Redux Toolkit, Material-UI

Developer Tools: Git, GitHub, Docker, VS Code Libraries: Cloudinary, Axios, React Router API Tools: REST API, OAuth, Postman

Soft Skills: Communication, Teamwork, Problem Solving, Adaptabilty

#### ACHIEVEMENTS & CERTIFICATIONS

# **Highlights**

- Secured 2nd place in the HackVenture event at Technovation 2024-2025, hosted by Burhani College of Commerce and Arts, Mumbai.
- Solved 260+ coding problems on LeetCode  $\mid$  Profile
- Solved 360+ coding problems across platforms including LeetCode, CodeChef, GFG, and HackerRank,
- Completed a comprehensive Full Stack Web Development course by Apna College.
- Completed a detailed C++ with DSA course by CodeHelp (Love Babbar).