

MANALI DHAMALE

THIRDEARCOMPUTERUNDERGRAD

CONTACT

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PROFILE SUMMARY

Computer Engineering student with a strong foundation in Data Structures, Operating Systems, Computer Networks, and DBMS, and hands-on experience in Python, Java, SQL, and full-stack web development through academic projects and internships. Developed a Django-based Hotel Management System, a Java socket-based chat application, and a blockchain-based project. Highly motivated to apply analytical thinking, programming skills, and system-level understanding in a research-oriented technical environment.

EDUCATION

2023 - 2027

**SHAH & ANCHOR KUTCHHI
ENGINEERING COLLEGE**

- Bachelor of Technology Course:
- Computer Engineering
- CGPA: 8.86

2021 - 2023

MH Jr College, Thane

- Class XII
- Percentage: 79.33%

PROJECTS DONE

Django-Based Hotel Management System

Full-Stack (Django +MySQL)

- Developed a web application using Python (Django) and SQL to manage hotel bookings, users, and room availability.
- Implemented authentication, CRUD operations, and database integration.

Java Socket-Based Chat Application

- Built a client-server chat application using Java and socket programming in NetBeans.
- Implemented real-time message exchange and basic networking concepts.

Front-End Web Projects

Frontend Project (HTML+ CSS+ JS)

- Created multiple mini projects using HTML, CSS, and JavaScript to understand responsive design and client-side interactivity.

Created Simple games like Tic-Tac-Toe , Rock-Paper-Scissor etc.

Photo Upload Web Application

Web development Project (HTML+ CSS+ JS+MySQL)

- Built a photo upload application using HTML, CSS, and JavaScript with SQL database integration for storing user and image data.
- Implemented client-side validation, responsive UI, and basic data management.

Blockchain-Based Project

- Designed a project demonstrating decentralized data storage and security concepts using blockchain fundamentals.
- Gained practical exposure to blockchain architecture and transaction flow.

SKILLS

- Programming: Python, C++, C, Java
JavaScript
 - Web Technologies: HTML5,
CSS, Bootstrap , React.js , Node.js
 - Databases: MySQL, MongoDB
 - Tools: Git, GitHub, VS Code,
 - Other Skills: Data Structures, API
Integration, UI/UX fundamentals
- Soft Skills: Leadership, Teamwork,
Problem- Solving, Communication.

AREAS OF INTEREST

- Interested in full-stack development with a strong focus on backend. integrate AI and machine learning using Python into web applications. Aspiring to work in technically challenging and research-oriented environments .