MANSI KISHOR PATEL

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OBJECTIVE

Enthusiastic Software developer eager to contribute in team success through hard work, attention and excellent

organizational skills. Seeking to work with an organization that will maximize my potential.

# EDUCATION

**BTech Computer Technology Engineering | 7.93 CGPA Pursuing - 2025**

Yeshwantrao Chavan College of Engineering, Nagpur | RTMNU

# Higher Secondary Certificate | 91% 2021

Disha Science ,Arts and Commerce Jr. college| Maharashtra Board

# Secondary School Certificate | 75.4% 2019

ST. Anne’s Public School| CBSE

# PROJECTS

**B-Tree based Students Data Storage and Retrieval System |** Linkedlist, B-Tree, Data serialization

The project implements an efficient B-tree data structure in C++ for managing student records, with fields like roll number, name, hostel, and course. Key operations include **insert()**, **delete(),** and **search(),** with updates reflected in a **CSV file**.

Designed for efficiency and flexibility, the system can be adapted to handle other data types.

**Banking Management System |** JAVA AWT, MySQL Workbench, JDBC Connector

The Banking Management System is built using Java AWT for the user interface and SQL JDBC Connector for database

connectivity. It uses MySQL Workbench to manage customer accounts, transactions, and balances. The system allows

users to perform operations like account creation, fund transfers, and balance inquiries.

# SKILLS & OTHER

Language: **C/C++,** Python , SQL, HTML,CSS Technologies: MySQL

Tools: Figma ,GPT ,MySQL Workbench, PowerBI, Git, Github

# CERTIFICATIONS & ACHIEVEMENTS

* Data Visualisation | **TATA** | Forage |2025
* Data Analytics and Visualization Job Simulation | **Accenture** | 2024
* Crash Course on Python | **GOOGLE** | Coursera| 2024
* Introduction to Cloud Computing | **IBM** | Coursera | 2024
* Foundations of CyberSecurity | **GOOGLE** | Coursera | 2024

# PERSONAL SKILLS

* + Proactive • Leadership • Disciplined • Time Management