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Bachelor of Technology
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EDUCATION

•Motilal Nehru National Institute Of Technology Allahabad

Bachelor's of Technology, Mechanical Engineering

2026

CPI: 7.43

•Udai Pratap Public School

Central Board of Secondary Education, Uttar Pradesh

2022

Percentage: 90.4

•Udai Pratap Public School

Central Board of Secondary Education, Uttar Pradesh

2020

Percentage: 92.4

PROJECTS

•ChatterLy

June 2025

Developed a real-time chat app with instant messaging, live updates, sleek UI, and secure communication.

Links: GitHub

Technologies/Frameworks: React.js, Node.js, Express.js, Bcrypt.js, JSON Web Token, MongoDB, Multer, Socket.IO.

- Integrated Socket.IO to enable instant bi-directional communication between users.
- Implemented secure user authentication and authorization using JWT and bcrypt.
- Designed RESTful APIs for user management, messaging, and admin controls.
- Built responsive UI components with Tailwind CSS and React Icons for enhanced UX.
- Enabled real-time online user tracking and unread message indicators.
- Deployed the application with GitHub for version control and followed Agile development practices.
- Includes admin controls for managing users and monitoring activity.

•The Book Nook

November 2024

Designed a feature-rich bookstore website offering diverse books, secure shopping, and a user-friendly experience.

Links: GitHub

Technologies/Frameworks: React, Node.js, Express.js, MongoDB, JWT (JSON Web Token), Bcrypt.js, Axios.

- It is Ecommerce Type web application
- User authentication system (Sign up, login, logout, and protected routes)..
- Shopping cart functionality with persistent state (localStorage or DB).
- Order placement and order history for logged-in users.
- Book detail page with description, price, and rating.
- Search engine with fuzzy text matching.
- Admin can add/edit/delete books, view customer orders.

TECHNICAL SKILLS

Languages: C++, Java , Python, JavaScript

Developer Tools: Vs Code, Git, Github, Figma, Postman

Cloud/Databases: MySQL, MONGODB, AWS

Technologies/Frameworks : ReactJS, NodeJS, ExpressJS, TailWind CSS, Socket.IO, Bootstrap

Domain Knowledge : Data Structures and Algorithm , Object Oriented Programming, Operating Systems.

Soft Skills: Communication Skills, Problem Solving, Teamwork, Time Management, Leadership

AREA OF INTEREST

- Data Structures and Algorithms
- Full Stack Web Development
- Object Oriented Programming
- Operating Systems
- Database and Management System

POSITIONS OF RESPONSIBILITY

•Marathi Committee Coordinator Swagat 2023

TECHNICAL ACHIEVEMENTS

- Solve 400+ DSA Questions across various Platforms Like GFG, LEETCODE etc.