SANKET BANATE

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EDUCATION

MIT Academy of Engineering, Pune, Maharashtra 2023-27

Degree: BTech Computer Engineering (Pursuing) CGPA 7.69

Dayanand Science College, Latur, Maharashtra 2022

Degree: HSC (Percentage: 66.81)

Shri Anantpal Nutan Vidyalay, Shirur Anantpal, Maharashtra 2020

Degree: SSC (Percentage: 91.80)

PROJECTS

Automatic Timetable Generator — Node.js, HTML, Bootstrap CSS, JavaScript

Designed and developed a web app to auto-generate optimized class timetables. Supports three user roles (Admin, Teacher, Student), fixed partial timetables, dynamic subject-teacher-time inputs, and real-time conflict resolution. Built with MongoDB for flexible data handling, Express for backend routing, and a responsive UI to manage and visualize complex schedules.

Portfolio Website — MERN Stack (React.js, Node.js, Express, MongoDB)

Developed a responsive portfolio to showcase projects and skills using React.js and Node.js, with dynamic project data stored in MongoDB. Demonstrates full-stack development and modern UI design.

Library Management System — PHP, MySQL, JS, HTML/CSS

Built a secure DBMS project for MITAOE Central Library using real data. Implemented role-based dashboards (Admin, Staff, Student), fine automation, real-time announcements, and full staff management. Optimized SQL queries for performance and ensured secure access control.

TECH SKILLS

Programming: C++, Python, Java, C

Technologies: HTML5, CSS3, Bootstrap, React.js, JavaScript (ES6+), Node.js, Express.js, MongoDB,

Mongoose, MySQL, PHP.

Other Tools: Matlab, Tablaue, Github

CODING PROFILES

- Codeforces wolverine coder
- Codechef wolverine0007
- Leetcode sanket206

ACHIVEMENT