Yash **Sawarkar**

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PROFESSIONAL SUMMARY: Aspiring Software Developer skilled in MERN stack and backend API development, with hands-on experience building scalable web applications and solving 300+ DSA problems on LeetCode.

SKILLS

PROGRAMMING LANGUAGES| •C++ • C
FRONTEND | • HTML • CSS • JavaScript(Basic) • ReactJS
BACK END | • NodeJS • ExpressJS
DATABASE | • MySQL • MongoDB
DEVELOPER TOOLS | • Visual Studio Code • GitHub • Postman • shadcn
SOFT SKILLS | • Team Collaboration • Problem-Solving • Communication

PROJECTS

JOB HUNT WEBSITE
Team Project | Role**: Backend Developer**
- Collaborated within a team to architect and implement a full-stack job portal using the MERN stack.
- Designed and developed scalable RESTful APIs for user, job, company, and application modules.
- Engineered MongoDB schemas using Mongoose for optimized data handling.
- Implemented secure authentication and role-based authorization via JWT and Express middleware.
- Integrated environment-based configuration and used MongoDB Atlas for seamless cloud hosting.
- Verified all API functionality using Postman.
- **Skills: Node.js, Express.js, MongoDB, Mongoose, REST API, JWT, Postman, Teamwork, Backend Development**

E-Commerce Website
Full Stack Project
- Orchestrated the development of a full-featured e-commerce platform with the MERN stack.
- Crafted efficient RESTful APIs to support user, product, and order lifecycle operations.
- Modelled database structures using Mongoose to streamline backend logic.
- Secured all routes through JWT-based authentication and authorization middleware.
- Leveraged MongoDB Atlas for hosting and deployed the application successfully.
- Conducted rigorous testing with Postman to ensure robust API performance.
- **Skills: React.js, Node.js, Express.js, MongoDB, Mongoose, JWT, REST API, Deployment, Full Stack Development**

EDUCATION

SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND MANAGEMENT
BTech
July 2025 | Nagpur
CGPA : **8.20**

SHRI NIKETAN JUNIOR COLLEGE
HSC (12th)
Feb 2020 | Nagpur
Percentage**: 71.54**

SAKET CONVENT AND SCHOOL
SSC (10th)
March 2018 | Nagpur
Percentage**: 82.80**

COURSEWORK AND ACHIEVEMENTS

- Object Oriented Programming in C++
- Database Management System
- Qualified **GATE** (Electronics and Communication Engineering) – [2024].
- **300+** DSA Questions solved on Leetcode.

EXTRA CO-CURRICULAR
- Successfully passed three classical vocal examinations.
- Singing
- Guitar playing