

Devanshi Srivastava

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PROFESSIONAL SUMMARY

Aspiring Software Developer with strong computer science fundamentals, skilled in building scalable, high-performance applications using modern technologies.

EDUCATION

- | | |
|---|-----------------|
| • Madan Mohan Malaviya University of Technology,Gorakhpur(MMMUT) | 2025 |
| Master of Computer Application | Percentage:74 |
| • Mahatma Gandhi Kashi Vidyapith University,Varanasi | 2022 |
| Bachelor of Science(Physics,Chemistry,Mathematics) | Percentage:66.2 |

PROFESSIONAL EXPERIENCE

Software Developer Intern — ETH Infra Nov 2025 – March 2026

- Developed an **Admin Web Panel** for attendance tracking, employee management, and analytics dashboards, implementing dynamic forms, real-time updates to enhance user experience.
- Integrated **RESTful APIs** for seamless real-time data flow across frontend, backend.
- Collaborated with backend and mobile teams to ensure consistent product delivery and reliability.
- Built scalable and maintainable code architecture with reusable components, improving code quality, simplifying debugging, and enabling faster collaboration within the development team.

PROJECTS

Job Portal Web Application

MERN Stack, Tailwind CSS, Redux Toolkit

- Developed a full-stack **Job Portal System** with role-based access control, enabling recruiters and job seekers to post jobs, submit applications, and manage profiles efficiently.
- Designed and implemented modular **RESTful APIs** using Node.js and Express.js following modular **MVC architecture**, ensuring maintainable backend services and optimized query handling.
- Implemented secure authentication and authorization with **JWT and bcrypt**, and integrated **Cloudinary** for safe cloud-based storage of user and job-related assets.
- Built reusable **React.js components** and managed global state with **Redux Toolkit**, delivering responsive, high-performance, and user-friendly interfaces.

Online Doctor Appointment System

MERN Stack, Tailwind CSS

- Developed a full-stack **Appointment Management System** enabling secure user registration, authentication, and real-time doctor appointment booking with automated slot availability tracking.
- Designed and implemented scalable **RESTful APIs** using Node.js and Express.js within a modular **MVC architecture**, ensuring robust request handling and middleware-based validation.
- Engineered backend services to handle concurrent bookings efficiently, maintaining data consistency and high system reliability with **JWT-based authentication** and role-based access control.
- Built dynamic **React.js components** and a comprehensive **Admin Dashboard** for managing doctors, configuring availability slots, and maintaining system data with structured error handling. .

TECHNICAL SKILLS

Languages: C++, Python, JavaScript, TypeScript

Frontend : React.js, Next.js (Basic), HTML, CSS, Tailwind CSS, Bootstrap

Backend and Database: Node.js, Express.js, MySQL, MongoDB, PostgreSQL, REST APIs

Analytical Skills: Problem Solving, Critical Thinking

Core Concept: Data Structures,Object-Oriented Programming, DBMS, SDLC, Agile, Computer Networks

Tools: Git, GitHub, VS Code, Docker

CERTIFICATIONS

- Oracle University: Cloud Infrastructure AI Foundations Associate, 2025 [link](#)
- IBM SkillBuild: Getting Started with Artificial Intelligence, 2025 [link](#)

ACHIEVEMENTS

5-Star C++ Programmer on HackerRank