

Avnish Kumar

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EDUCATION

Laxmi Devi Institute of Engineering and Technology, B.Tech | Alwar, India (Aug 2022 – Sept 2026)

Sheodenri Ram Ayodhya Prasad College, Senior Secondary (XII), Science | Chakia, India (July 2020 – May 2021)

EXPERIENCE

Unified Mentor, Fullstack Web Development Intern | Gurugram, India

January 2025 – March 2025

Project:

Project #1: (Patient Appointment) FEB 2025 – MAR 2025,

- Developed and maintained responsive web applications using MongoDB, Express.js, React, and Node.js.
- Managed and updated MongoDB collections, schemas, and appointment-related documents, ensuring accurate patient scheduling and smooth data flow.
- Developed secure authentication and authorization workflows using JWT for both patient and admin access.
- Implemented role-based access control (RBAC) across the application to differentiate between patient, doctor, and admin operations.

Project #2: (Forever E-Commerce) JAN 2025 – FEB 2025,

- Developed and maintained responsive web applications using MongoDB, Express.js, React, Node.js.
- Implemented secure authentication and role-based access control (admin/user) using JWT to protect admin routes and dashboard operations.
- Analyzed client needs and created functional and technical specification documents (TS) documents for the e-commerce platform. Implemented and updated e-commerce features based on specifications, user experience insights, and client feedback.
- Tested and debugged e-commerce features to ensure quality and resolve issues. Managed code versioning using Bitbucket and supported collaborative development with Git.

SKILLS

Languages: JavaScript, TypeScript, Python, Java, C, C++, SQL

Frameworks: React.js, Next.js, Node.js, Express.js,

Tools & Technology: HTML5, CSS3, Tailwind CSS, Firebase, Git, Gitlab, Postman, SQL Compare, MongoDB

Concepts: Object Oriented Programming (OOP)

PROJECTS

ResumeBuilder – Smart Resume Creation and Efficient Management

- Built this project for college hackathon (SIH)
- A platform that lets users quickly create and manage professional resumes using smart templates, effectively reducing resume-building time by almost 80%.

QuickChat – Fast, Reliable, and Real-Time Chat Experience.

- Built this project for final year
- A fast and reliable messaging platform that allows users to communicate instantly through real-time chat, significantly reducing delays and enhancing user engagement and efficiency.

AWARDS AND ACHIEVEMENTS

College Hackathon (SIH) Certification [2024]

Honored for demonstrating strong technical skills, creativity, and dedication in developing effective solutions during the hackathon.