Ashutosh Saxena

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PROFILE SUMMARY

A software architect with expertise in web development, data structures, and algorithms (DSA). Skilled in designing efficient solutions and transforming complex problems into clean, maintainable code. Committed to continuous learning and staying ahead of industry trends to drive innovation.

PROJECTS

Travel Story Website <u>Link</u>

Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js) & Tailwind CSS

- Built a travel story website for users to record and share experiences with dates and images.
- Developed a secure backend for data management and user authentication.
- Created a seamless React frontend for an interactive user experience.

Library Management System

Tech Stack: Next.js, React, PostgreSQL

- Developed a Library Management System to streamline book management and borrowing.
- Implemented efficient data handling and user authentication for secure operations.
- Won second prize in the college's PBL competition for innovation and practical application.

EXPERIENCE

DELOAI PRIVATE LIMITED Web Developer Intern

July 2024 - November 2024

- Developed and maintained web applications using JavaScript, React, and Node.is.
- Collaborated with the team to design and implement new features.
- Gained hands-on experience in full-stack development within a professional setting.

INTERFERON TECHNOLOGIES PRIVATE LIMITED

Tech Lead - Full Stack Developer Intern

December 2024 - Present

- Led the complete development of <u>neetxcel.com</u> for NEET aspirants using Next.js, NextAuth, and PostgreSQL.
- Implemented secure authentication with NextAuth for students, teachers, and admins.
- Directed the creation of dynamic, responsive user interfaces.
- Designed and optimized PostgreSQL database schemas for large datasets.

EDUCATION

BMS Institute of Technology and Management

(2022 - 2026), CGPA - 8.9

TECHNICAL SKILLS

Languages: C, Java, JavaScript, TypeScript.

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

Developer Tools : Git, GitHub, Postman. Libraries : TailwindCSS, Bootstrap.