Vishesh Sharma

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Skills

**Languages:** C/C++, Python, JavaScript, TypeScript

**Technologies & Tools:** NextJS, ReactJS, NodeJS, ExpressJS, MongoDB, SQL, TailwindCSS, Bootstrap, Accertinity, Git/Github

# Work Experience

**Lacspace, Delhi** Jun 2025 - Aug 2025

### Frontend Development Intern

* Integrated REST APIs and developed responsive user interfaces for production-level web applications using Next.js and TypeScript.
* Collaborated with backend teams to ensure seamless data flow and optimized performance for dynamic features.
* Implemented reusable UI components to improve development efficiency and maintainability across multiple projects.

**USIP, DTU** Mar 2025 - Jun 2025

### Website Management Intern

* Managed and maintained the official website of Delhi Technological University, ensuring functionality and optimal user experience.
* Assisted senior developers in implementing state management, debugging, and UI enhancements to meet stakeholder requirements.
* Improved website accessibility and responsiveness, ensuring cross-device compatibility.

**Google Developers Group, DTU** Oct 2024 - Present

### Part Time Web Developer

* Contributed to the development and enhancement of GDG-DTU's official website and other society-driven projects.
* Mentored junior developers, guiding them on modern frontend practices and collaborative coding standards.

# Education

**Delhi Technological University(DTU), Delhi** Aug 2023 - Present

B.E. in Engineering

# Project Work

## Health-Quest (2025)

[*https://healthquestgame.onrender.com*](https://healthquestgame.onrender.com/)

* Engineered a full-stack gamified health and anatomy quiz platform with modular architecture, supporting multiple gameplay modes and extensibility.
* Implemented real-time multiplayer functionality with Socket.IO and player streak tracking for competitive engagement.
* Developed scalable, responsive UI with React, Tailwind CSS, and Framer Motion, and built backend services using Node.js, Express.js, and MongoDB for efficient data persistence and high availability.

## Google Developers Group Official Website (2025)

[*https://gdgdtu.vercel.app/*](https://gdgdtu.vercel.app/)

* Built and optimized the GDG-DTU official website to improve community engagement and event visibility, ensuring responsiveness and aesthetic consistency using React and Framer Motion.
* Collaborated with the team to deliver scalable UI solutions, ensuring smooth performance during high-traffic events.

# Certifications

* Career Essentials in Generative AI by Microsoft on LinkedIn. [Certificate](https://www.linkedin.com/learning/certificates/2e850648a65ebb3a6dc515b200beef40145f50f078c04242a6e04e3aa7e96968)
* Backend Development with NodeJS and MongoDB by IBM on Coursera. [Certificate](https://www.coursera.org/account/accomplishments/verify/QWV4FGCMGY0H?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=pdf_header_button&utm_product=course)
* Programming with Javascript by META on Coursera. [Certificate](https://www.coursera.org/account/accomplishments/verify/O2T57HEWABTU?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=sharing_cta&utm_product=course)