

VISHAL KUMAR

Nims University ,Jaipur, Rajasthan ,Delhi Highway Road 303121

+91-9508823323

vishal9502288@gmail.com

[linkedin.com/in/vishal kumar](https://www.linkedin.com/in/vishal kumar)

github.com/vishal kumar

Professional Summary:-

Computer Science Engineering student with hands-on experience in Full-Stack Development, specializing in building scalable and user-friendly web and mobile applications. Skilled in creating responsive front-end designs, developing efficient back-end systems, and integrating with databases. Proficient in modern frameworks, tools, and cloud technologies, with strong problem-solving abilities and a passion for delivering end-to-end solutions to real-world challenges

Education

Nims University, Jaipur, Rajasthan

Sep. 2022 – May 2026

Bachelor of Technology in Computer Science Engineering (CGPA: 7.0/10)

Jaipur, Rajasthan

Relevant Coursework:

- Data Structures & Algorithms
- Operating Systems
- Artificial Intelligence
- Systems Programming
- Database Management Systems
- Systems Programming
- Internet & Web Technologies
- Software Engineering & Methodology

Experience:

Start Intern

June 2024 – August 2024

Software Engineer Intern

Jaipur, Rajasthan

- Contributed to the design, development, and testing of scalable software applications.
- Improved application performance by 75% through code optimization and debugging.
- Wrote clean, modular, and well-documented code using Java, JavaScript, and Python.
- Automated daily test result reports using HTML, CSS, and JavaScript, improving team efficiency.

Start, Intern

August 2024 – December 2024

Front End Developer Intern

Jaipur, Rajasthan

- Developed responsive, cross-browser compatible web interfaces using HTML, Tailwind CSS, and JavaScript.
- Optimized performance and reduced load times using Chrome DevTools and Lighthouse.
- Collaborated with developers using Git/GitHub for version control and task management.
- Leveraged Android Studio to test and visualize applications on both Android and iOS platforms.

Projects

EventHub – Event Management Platform | React, Spring Boot, MySQL, JWT, Docker

July 2025

- Built a full-stack event management platform with scheduling, booking, and dashboards.
- Developed a responsive React UI with Tailwind CSS and integrated Spring Boot REST APIs.
- Implemented JWT authentication & role-based access control for secure access.
- Deployed in a Dockerized environment with MySQL for reliable data management.

Personal Portfolio Website | Next.js, Tailwind CSS, Node.js, Vercel

January 2025

- Designed and deployed a modern portfolio website with responsive UI/UX.
- Built using Next.js (SSR) for fast load times and SEO optimization.
- Integrated contact form with Node.js API for email notifications.
- Deployed on Vercel with GitHub CI/CD for continuous updates.

E-Commerce Web Application | React, Spring Boot, MySQL, Stripe API, AWS

August 2024

- Developed a full-stack e-commerce platform with cart, checkout, and admin panel.
- Integrated Stripe API for secure payments and order tracking.
- Implemented backend services with Spring Boot REST APIs and MySQL database.
- Deployed on AWS (EC2, RDS, S3) ensuring scalability and high availability.

Technical Skills

Programming & Databases: Java, C, C++, JavaScript, SQL, MySQL, PostgreSQL, MongoDB

Frontend & Backend: React, Angular, Tailwind CSS, Spring Boot, Django, Node.js

Tools & Cloud (Main Stack): React (Frontend) | Spring Boot (Backend) | MySQL (Database) | Docker & AWS (Deployment); also skilled in VS Code, Eclipse, Git/GitHub, GCP, Linux

Leadership / Extracurricular

Fraternity

Java + Spring Boot Developer (Self Learning / Projects)

President Nims University

- Building full-stack applications using Java + Spring Boot with REST API architecture.
- Implemented authentication, CRUD operations, and database integration using MySQL.