

# ANUBHAV SINGH

Software Engineer



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🔗 [Linkedin](https://www.linkedin.com/in/anubhav-singh) | 🔗 [Portfolio](https://anubhav.nav-code.com) | 🔗 [GitHub](https://github.com/anubhavsingh2027)

## Career Objective :

Full-Stack Developer skilled in the MERN stack with experience building scalable backend systems, real-time applications, and secure authentication. Proficient in REST APIs, WebSockets, JWT, and cloud-based deployment using MongoDB Atlas and Node.js. Seeking an opportunity to contribute to a high-impact engineering team and deepen expertise in distributed systems and DevOps.

## Education:

### Pranveer Singh Institute of Technology, Kanpur

Bachelor of Technology (B.Tech) — Computer Science and Engineering (CSE), Specialization in Artificial Intelligence

Apr 2023- May 2027 (Expected) | CGPA:7.8(4<sup>th</sup> Sem)

## Technical Skills:

- Languages: C, C++, Python, Java
- Frontend: HTML, CSS, JavaScript, React.js
- Backend: Node.js, Express.js, Socket.IO
- Database: MongoDB, MySQL
- Tools: Git, Postman, VS Code
- Concepts: REST APIs, Authentication, Web Security, Scalability

## Projects:

### • Real Time Chatting Application

- 🔗 Live Demo: [real-time-chatting.nav-code.com](https://real-time-chatting.nav-code.com) | Source: [github.com/anubhavsingh2027/Real-Time-Chatting](https://github.com/anubhavsingh2027/Real-Time-Chatting)
- Built using MERN, Socket.IO, JWT authentication, and MongoDB Atlas.
  - Enabled real-time messaging with online/offline status indicators and reaction features.
  - Implemented encrypted user login with OTP verification.
  - Achieved <120ms latency and stored 1K+ conversations.

### • KashiRoute

- 🔗 Live Demo: [kashiroute.nav-code.com](https://kashiroute.nav-code.com) | Source: [github.com/anubhavsingh2027/KashiRoute](https://github.com/anubhavsingh2027/KashiRoute)
- Developed secure MERN-based platform with user authentication and booking management.
  - Added travel package booking, payment workflows, and automated confirmation emails.
  - Created admin dashboard to manage bookings, users, and analytics using MongoDB Atlas.

### • PhishShield (URL Detector)

- 🔗 Live Demo: [phishshield.nav-code.com](https://phishshield.nav-code.com) | Source: [github.com/anubhavsingh2027/Phishsheild](https://github.com/anubhavsingh2027/Phishsheild)
- Built phishing detection tool to analyze and classify unsafe or suspicious URLs.
  - Integrated OTP login flow and secure user handling.
  - Designed responsive UI and implemented MongoDB Atlas dashboard for scanning history.

## Achievements:

- 600+ LeetCode problems — Global Top 25%
- Awarded 5-Star Badge in Problem Solving on HackerRank

## Certification:

- Cyber Security Bootcamp – YHills (Jan 2025)
- Backend Development (Node.js, Express.js, MongoDB, Mongoose) – Knowledge Gate