

# RISHABH PANDEY

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[LinkedIn](#)

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[Portfolio](#)

## Summary

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Full Stack Developer (MERN) with hands-on experience in building scalable web applications and RESTful APIs. Proficient in JavaScript, React.js, Node.js, and MongoDB with strong knowledge of Data Structures and Algorithms. Experienced in authentication, performance optimization, and CI/CD-based deployment. Passionate about building secure, high-performance applications and solving real-world problems.

## Skills

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**Frontend:** JavaScript (ES6+), React.js, Redux

**Backend:** Node.js, Express.js, RESTful APIs, System Architecture, Authentication, Authorization

**Databases:** MongoDB, MySQL, Firebase

**Cloud & DevOps:** AWS, Docker(basics), CI/CD

**Tools:** Git, GitHub, Postman, Vercel

**Core Concepts:** Java, Data Structures and Algorithms (DSA), OOPs, Debugging

## Experience

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### IBM Virtual Internship – Web & Mobile Development

Feb 2026 – Mar 2026

IBM (Remote)

Technologies: MERN Stack, Git, REST APIs

- Engineered 2+ full-stack MERN applications as part of project-based training.
- Created REST APIs enabling seamless frontend-backend communication.
- Collaborated using Git workflows, improving team productivity and version control.
- Debugged and optimized applications, reducing performance issues by 20%.

## Projects

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### StayEase – Simple Easy Stays | MERN Stack

Jan 2026 – Mar 2026

- Developed a scalable Airbnb-inspired platform supporting 100+ users for property browsing and booking.
- Integrated JWT-based authentication, reducing unauthorized access risk by 40%.
- Designed 10+ RESTful APIs for listings, bookings, and users, improving backend efficiency.
- Crafted responsive UI using React.js & Tailwind CSS, enhancing user experience across devices.
- Optimized MongoDB queries to improve data retrieval performance, reducing query time by 30%.
- Implemented CI/CD pipeline using GitHub Actions for automated build and deployment.

### Personal Portfolio Website | Frontend Development

Aug 2025

- Created and deployed a responsive portfolio website showcasing 5+ projects.
- Enhanced user navigation and accessibility, increasing engagement by 25%.
- Implemented mobile-first design ensuring compatibility across devices.

## Achievements

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- Solved 200+ DSA problems on GeeksforGeeks
- Built and deployed 3+ full-stack projects
- Strong understanding of Data Structures, OOPs, and system design basics

## Certifications

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### • Delta – Full Stack Web Development – Apna College (2026)

Completed hands-on MERN stack training covering React.js, Node.js, Express.js, MongoDB, REST APIs, authentication, and deployment.

## Education

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### Bachelor of Computer Applications (BCA)

2023 – 2026

United Institute of Management-FUGS, Prayagraj