

# RISHABH MALVIYA

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[LinkedIn Profile](#)

[Github Portfolio](#)

## Profile Summary

Full Stack Developer skilled in MERN stack, Next.js, and TypeScript with strong knowledge of REST & GraphQL APIs, cloud fundamentals, and BaaS platforms. Experienced in AI integration (Google Gemini) and completed a 6-month internship at Pixel Tech, contributing to frontend development using React, and Next.js.

## Education

### Shri Vaishnav Vidyapeeth Vishwavidyalaya

B.Tech in Computer Science

Expected Graduation 2026

Indore, Madhya Pradesh

## Coursework / Skills

**Core Subjects:** Data Structures & Algorithms, Operating Systems, Software Engineering, Database Management System (DBMS), Object-oriented Programming

## Internship

### Pixel Tech

Frontend Developer Intern

Jan 2025 – June 2025

Indore, Madhya Pradesh

- Collaborated on real-world client projects focused on scalable and responsive web applications.
- Built and optimized user interfaces using React.js, Next.js, TypeScript, and Tailwind CSS.
- Created reusable UI components with ShadCN UI, ensuring design consistency and code maintainability.

## Projects

### Mentoro AI – AI Career Coach | Next.js, Neon DB, Prisma, Tailwind CSS

2025

- Tech Trends Analysis: Delivers real-time insights into in-demand skills based on user profile data.
- AI Mock Interviews: Provides practice interviews tailored to skillsets, with actionable feedback.
- AI Cover Letter Generator: Crafts personalized cover letters for targeted job roles.
- ATS Resume Builder: Enables users to build and download resumes optimized for ATS systems.
- Live site available at [mentoro.com](#)

### StudyNotion – Ed-Tech Learning Platform | React.js, Node.js, MongoDB, Express.js

2024

- Full-stack MERN application enabling users to create, consume, and rate educational content with role-based access for students, instructors, and admins.
- Implemented secure authentication with JWT and OTP verification, course management system with CRUD operations, and Razorpay payment gateway integration.
- Integrated Cloudinary for cloud-based media management and utilized Redux for efficient state management across the application.
- Built RESTful APIs with Node.js and Express.js, designed MongoDB schemas for students, instructors, and courses using Mongoose ODM.
- Live site available at [studynotion.vercel.app](#)

## Technical Skills

**Programming Languages:** C, C++, JavaScript (ES6+), TypeScript

**Frontend:** HTML, CSS, React.js, Next.js, Tailwind CSS, Redux

**Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication

**Database & ORM:** MongoDB, PostgreSQL, Prisma, Mongoose

**Tools & DevOps:** Git, GitHub, Vercel, Postman, Cloudinary, Razorpay

## Academic Achievements

Solved 100+ DSA problems across platforms including LeetCode, GeeksforGeeks, and Coding Ninjas.

Winner of Kaushal 5.0 WebDev Event showcasing technical skills and innovation at SVVV INDORE . [Certificate Link]

Completed C & C++ OOPs Training at Universal Informatics. [Certificate Link]

## Certifications

NPTEL - Internet of Things (IoT)

NPTEL - Joy of Computing Using Python

NPTEL - Soft Skills