

# Rishabh Singh Rawat

rishabh.rawat.contact@gmail.com | 7906287622

GitHub : [ImRishabh](#) | Portfolio: [portfolio](#) | LinkedIn : [rishabh-rawat](#)

## Technical Skills

**Languages:** TypeScript, JavaScript (ES6+), Java.

**Technologies & Tools:** Next.js, React, Node.js, Tailwind CSS, PostgreSQL, MongoDB, Git.

## Work Experience

**Freelance Full-Stack Engineer, Remote** Aug 2023 - Present

- **Jaysaan Pharma (HealthTech):** Developed the frontend for a pharmaceutical B2B platform using **Next.js** and **TailwindCSS**. Built responsive landing pages and dynamic digital business profiles for partner clinics and hospitals, focusing on accessibility and speed.
- **BreezyBae (Loyalty SaaS):** Engineered a full-stack cafe loyalty platform using **Next.js**, **Node.js**, and **PostgreSQL**. Built the backend logic for tracking customer rewards and developed a high-performance landing page using **Tailwind CSS** for rapid UI delivery.
- **Talent Acquire (HR Tech):** Led the frontend development of the recruitment assessment module using **Next.js**. Designed and implemented the interactive **Assessment UI**, ensuring a smooth, glitch-free testing experience for candidates.
- **The Destindia (Multi-Tenant E-commerce):** Developed the frontend architecture for a multi-tenant fashion marketplace using **Next.js**. Built scalable UI components to handle dynamic product catalogs across multiple storefronts, ensuring high performance for heavy image loads.

**Coloredcow, Tehri** June 2023 - July 2023 *Software Development Intern*

- **Performance Optimization:** Engineered features for the company portal using **Laravel** and **MySQL**, optimizing legacy SQL queries to reduce server response time by **20%**.
- **Agile Collaboration:** Collaborated within an agile team using strict **Git** workflows, managing feature branches and conducting code reviews.
- **Documentation:** Authored technical documentation for API endpoints, streamlining the onboarding process for future developers.

## Education

Dev Bhoomi Uttarakhand University, Dehradun

2021 - 2024 BCA , **8 CGPA\***

Jawahar Navodaya Vidyalaya - XII(CBSE)

2021 - PCM + CS **85.6%**

Jawahar Navodaya Vidyalaya - X(CBSE)

2019 - **92%**

## Project Work

**DevPrep AI (Interview Simulator)** | *Next.js, tRPC, Inngest, Drizzle ORM*

- Designed a type-safe interview platform using **tRPC** for end-to-end type validation between client and server.
- Implemented **Inngest** for serverless event-driven workflows, handling asynchronous AI processing without blocking the UI.
- Designed a normalized database schema with **Drizzle ORM**, ensuring faster queries and stricter data integrity than standard ODMs.

**Hotel Tatva (Hospitality SaaS)** | *Next.js, Node.js, PostgreSQL*

- Developed a full-stack hotel management system featuring a custom **Room & Table Booking Engine**.
- Implemented **Database Transaction Locking** in PostgreSQL to handle concurrency and prevent double-bookings.
- Built a comprehensive admin dashboard for real-time inventory management and reservation tracking.