

# RISHI YADAV

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## EDUCATION

**Ch. Ranbir Singh State Institute Of Engineering and Technology**  
Bachelor of Technology Computer Science & Engineering(AI & ML) GPA: 8

haryana, india  
july 2023 - july 2027

## WORK EXPERIENCE

### Self-Employed

Freelance Software Developer

Remote  
September 2024 - Present

- Designed and developed full-stack web apps for clients across education, productivity, and SaaS domains
- Built scalable systems using React, Node.js, PostgreSQL, and Tailwind CSS
- Integrated payment gateways, dashboards, and admin panels
- Delivered projects for clients like Happy Laptops, YouShift, and Pariksha Career Institute

## SKILLS

Programming Languages:	JavaScript, TypeScript, Python, SQL, HTML, CSS
Frontend:	React, React Native (Expo), Next.js, Tailwind CSS, GSAP, Three.js, Framer Motion
Backend:	Node.js, Express, tRPC, Drizzle, Prisma, Zod, Honojs
Databases:	MongoDB, PostgreSQL, Supabase
Tools:	Git, Docker, Figma, Postman, Github
DevOps & Deployment:	AWS, Vercel, Cloudflare Workers, GitHub Actions

## PROJECTS

**Baemark** *MongoDB, Express.js, React, Node.js, Razorpay, Shiprocket API, Tailwind CSS, Gsap*  
<https://baemark.com>

A modern, high-performance eCommerce website designed for a seamless shopping experience. Features include dynamic product listings, responsive UI, smooth animations, and secure checkout integrations.

**RB Health Club** *Express.js, React, Node.js, PostgreSQL, Tailwind CSS, Vercel (Serverless), gsap, Framer motion*  
<https://rbhealthclub.com>

A clean and responsive gym and fitness club website built for a real-world client. Features include service listings, contact forms, and mobile-friendly design.

**Apple Web Clone** *React, GSAP, Three.js, Tailwind CSS, Framer Motion*  
<https://apple-iphone-web.vercel.app/>

High-fidelity front-end clone of Apple's official website featuring smooth UI, pixel-perfect design, and interactive 3D animations for a visually engaging user experience.

**Pariksha Career Institute** *Next.js, TypeScript, Tailwind CSS, tRPC, Framer Motion, ShadCN/UI*  
<https://parikshacareerinstitute.in/>

A fully animated and responsive coaching institute website built with tRPC and Next.js. Showcases courses, success stories, and institute highlights with smooth UI transitions.

**Zelt app** *Reactjs, gsap, canvas, tailwind css, vercel*  
<https://zelt-app.vercel.app/>  
Zelt is a minimalist task management app designed to streamline your workflow. With its clean interface and intuitive features, Zelt helps you prioritize tasks and stay organized effortlessly. .

**Mapday** *React, express, mongodb, zod, gsap, tailwind css*  
<https://map-day.vercel.app/>  
I created 'Mapday,' a platform to manage and track your content, helping you organize what you want to watch and maintain a record of what you've already watched.

**Refokuss** *React, Framer motion, Gsap, Tailwind css, Locomotive js*  
<https://refokuss.vercel.app/>  
Refokuss is a modern React app enhanced with Framer Motion animations. It delivers a sleek, dynamic user experience through smooth, interactive visual effects. Discover the synergy of advanced web technologies and refined motion design.

## AWARDS

**Galactic Problem Solver**  
Awarded for building a creative and impactful solution to a NASA-provided challenge, recognized for outstanding problem-solving and innovation at a global level.  
NASA Space Apps Challenge  
September 2023