

Akshay Pratap Singh

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SKILLS SUMMARY

- **Languages:** JavaScript (ES6+), TypeScript, Python, PHP, C++, Java, C
- **Dsa:** Arrays, Strings, Linked Lists, Trees, Graphs, Sorting & Searching, Dynamic Programming — applied for algorithmic features and backend efficiency.
- **Frameworks & Libraries:** React.js, Next.js, Redux, Zustand, Framer Motion, GSAP, Bootstrap, Tailwind CSS
- **Practices:** Component-driven architecture, SSR/SSG, accessibility (a11y), responsive / mobile-first design, animation
- **Databases:** PostgreSQL, MongoDB, Firebase, Prisma ORM, Supabase.
- **Backend & APIs:** Node.js, Express.js, Supabase, Firebase Functions, RESTful API design, authentication (OAuth, JWT), webhooks, payment gateway integrations (Razor pay), Caching, input validation, rate limiting, logging & observability
- **Developer Tools:** Git, Docker, GitHub Actions, VS Code, Vercel, Postman, AWS
- **Soft Skills:** Adaptability, Organized, Time Management, Courteous

WORK EXPERIENCE

Full-Stack Developer / SaaS Engineer / Frontend Developer — Freelancer

Jan '24 – Present

- Delivered end-to-end web applications and SaaS products using React, Next.js, Node/Express, Supabase, and PostgreSQL, handling full development lifecycle from feature planning to deployment.
- Built automated CI/CD pipelines (GitHub Actions → Vercel/Docker) to improve deployment reliability and **reduce manual release time**.
- Implemented secure authentication systems including OAuth (Google/GitHub), JWT, and **role-based access control** for scalable multi-user platforms.
- Integrated Razorpay payments with **PCI-compliant checkout and order flows**, ensuring secure and seamless transactions.

PROJECTS

Karo Startup — Unified Startup Ecosystem Platform | [Live link](#)

Nov'25 – Nov'25

- Developed an all-in-one platform (**Next.js frontend, react admin, Supabase backend, Zustand state**) allowing startups to submit listings, freelancers to join, post jobs, request investments and publish blogs; included admin panel with **role-based management and Razor pay** for paid plans.
- Features delivered: **startup discovery, partner profiles, submit/startup flow, investment hub, jobs board and CMS for news** — result: streamlined onboarding and improved discoverability for early-stage founders
- **Tech Stack-** React js, Supabase, Zustand, Typescript.Javascript, Razorpay.

HireSense AI — AI Interview & Job Intelligence Platform | [Live Link](#)

Aug'25 – Sept'25

- Built an AI-powered hiring simulation platform where users upload resumes to generate company-specific interviews based on job descriptions; implemented AI interview question generation, answer evaluation with scoring, ideal responses and performance analytics. Developed coding round simulator with real-time evaluation and smart job feed recommending roles based on resume skills with selection probability scoring
- **Outcome: improved interview readiness through personalized practice, actionable feedback reports and selection prediction insights; enabled users to identify skill gaps and optimize preparation strategy.**
- **Tech Stack-** React js, Supabase, Zustand, Typescript.Javascript,Razorpay,Framer Motion

AI Resume Analyzer & Other SaaS | [Github](#) | [portfolio](#)

Apr'24 – Present

- Built an AI-driven resume analyzer (one of 3 SaaS products) used by 100+ users — features include parsing, scoring, and tailored improvement suggestions; implemented with Node backend and React frontend, integrated analytics and user dashboards.
- Other projects: 20+ production websites and appsEstablished **automated CI/CD pipelines** with **GitHub workflows**, reducing deployment time by **60%**

CERTIFICATES

• Oracle SQL Database Infrastructure 2025 – Data Science Professional | Oracle

Aug'25

ACHIEVEMENTS

- **Built 3 SaaS products** from concept → production, including an **AI Resume Analyzer** with **100+ active users**.
- **Built and launched Karo Startup** — an integrated platform **connecting startups, freelancers, investors and jobs** (platform features: Submit Startup, Get Featured, Job Board, Investment Hub).

EDUCATION

Lovely Professional University

Punjab, India

Bachelor of Technology in Computer Science — CGPA: 6.5

Nov'23 – Present

Archana Children's Academy

Rajasthan, India

Senior Secondary School - Science — Percentage: 83%

Aug'21 – May'22

Sand Dunes Convent School

Rajasthan, India

Secondary School — Percentage: 84.45%

Aug'19 – May'20