Anoushka Vyas

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EDUCATION

- **K J Somaiya Institute of Technology** — *Sion, Mumbai*
  B.Tech Information Technology — Dec 2021 - May 2025
  ◦ CGPA: 9.4/10

EXPERIENCE

- **Reliance Jio Infocomm** — *Jun 2024 - Aug 2024*
  Web Developer Intern — Ghansoli, Navi Mumbai
  ◦ Transformed Figma designs into responsive, high-performance interfaces with Bootstrap and React, boosting user engagement.
  ◦ Improved cross-device compatibility and optimized code for seamless performance across various screen sizes.

- **KJ Somaiya Institute of Technology** — *Jan 2024 - April 2024*
  Student Intern — Sion
  ◦ Developed a Media Management System for efficient media upload, organization, and approval across 20+ committees.
  ◦ Utilized PHP and MySQL to automate workflows, cutting processing time and enhancing admin controls for better content oversight.

PROJECTS

- **InspireAI: [AI Content Generator Application]** — *November 2024*
  Tools: [Next.js, React, TailwindCSS, TypeScript, Clerk, Shadcn UI, Drizzle ORM]
  ◦ Developed InspireAI, an AI-powered content generation platform designed to automate the creation of creative content generation.
  ◦ Integrated Gemini to enhance text output relevance, increasing personalization by 40%.
  ◦ Engineered a mobile-first, responsive UI with Next.js and TailwindCSS, ensuring accessibility across multiple devices. Optimized backend data handling with Drizzle ORM, improving app performance and scalability.

- **UrbanAura: [Modern E-Commerce Platform]** — *November 2024*
  Tools: [Next.js, TypeScript, TailwindCSS, Sanity.io, Shadcn UI]
  ◦ Crafted UrbanAura, a responsive and modern e-commerce platform for seamless shopping experiences.
  ◦ Integrated Sanity.io for dynamic product and content management, enabling easy updates and scalability.
  ◦ Designed a user-friendly and accessible interface using Shadcn UI, enhancing the overall shopping experience.

- **SheDefend: [Empowering Women's Safety App]** — *September 2024*
  Tools: [Flutter, Google Maps API, Directions API]
  ◦ Developed SheDefend, a feature-rich safety app with an interactive crime map featuring color-coded crime markers, real-time safety alerts, and crime-aware routing to help users avoid high-risk areas.
  ◦ Enabled map-based incident reporting and developed a system to store user-reported data, empowering the community with valuable safety insights.
  ◦ Included SOS alerts, quick access to emergency helplines, a community chat for safety discussions, and a resource section with self-defense tips to enhance overall user engagement and safety.

SKILLS

- **Programming Languages:** Javascript, Typescript, Python, HTML, CSS, SQL, PHP
- **Frontend:** React.js, Next.js, Flutter
- **UI Libraries:** ShadCN, TailwindCSS, Material UI, Aceternity UI
- **Backend:** Express.js, Node.js, Gemini LLM, Firebase
- **Database Systems:** PostgreSQL, MongoDB, Supabase
- **Tools & Platform:** Git, Github, Postman, Vercel, AWS
- **Soft Skills:** Teamwork, Communication, Dependability, Organization