Anushka Sharma

+91-9540684757 | Gmail | LinkedIn | GitHub

EXPERIENCE

Frontend Developer Intern - GAMETOSA eSports (Remote)   **Jul 2025 – Oct 2025**
- **Converted Figma** designs into production-ready React + Tailwind pages supporting live esports user flows.
- **Improved Lighthouse** usability score from **68 → 94** by fixing layout shifts, accessibility gaps, and interaction bottlenecks.
- **Reduced** first-load time to under **200 ms** by simplifying component structure, minimizing re-renders, and removing unused dependencies.
- **Instituted WCAG 2.1** compliance using semantic markup, keyboard paths, and contrast theming.
- **Synchronized** asynchronously with backend services to unblock **20+** stalled UI journeys consuming REST APIs.

Backend Data Intern - Zidio Development (Remote)   **May 2024 – Aug 2024**
- **Organized 500K+** audio records via normalization and feature-extraction pipelines.
- **Quantified** CNN and SVM performance using precision, recall, and F1-score, reaching **87% accuracy.**
- **Presented** insights through Power BI views designed for non-technical decision makers.

TECHNICAL SKILLS

Frontend: Next.js, React, Tailwind CSS, JavaScript, TypeScript
Backend: FastAPI, Flask, REST APIs, JWT Authentication
Data & Analytics: Power BI, SQL, Data Pipelines
Tooling: Git, Postman, Docker (foundational), Axios
UX Practices: Responsive Design, Mobile-First Layouts, WCAG Accessibility, Figma-to-Code

---

PROJECTS

TravelBuddy - Analytics Enabled Travel Platform| *Next.js, FastAPI, SQLite, Power BI* | GitHub | Live
- **Engineered** a mobile-first Next.js interface supporting trip planning, weather data, and attraction discovery.
- **Designed** user-facing dashboards and data-driven screens by unifying responses from **5+ external APIs** into a single workflow.
- Lowered **interaction latency by 40%** through client-side prefetching and layout optimizations.
- **Secured** server routes with **JWT-based authentication** enforcing controlled data access.

Internal Docs QA Agent | *Next.js, Tailwind CSS*, *Python, LlamaIndex, ChromaDB, Streamlit* | GitHub | Demo
- **Assembled** a responsive interface for semantic document querying and conversational answers.
- **Deployed** embedding-driven retrieval pipelines cutting manual lookup effort **by 80%.**
- **Verified** query-response relevance through structured evaluation achieving **95%+ accuracy.**
- **Instrumented** monitoring views tracking ingestion cycles, query volume, and response latency.

EDUCATION

Jaypee Institute of Information Technology, Noida   **2022 – 2026**
B.Sc. (Hons.) Computer Science | **CGPA: 9.36**

Holy Child School, Ghaziabad   **2021 – 2022**
ISC | **96.25%** | Top 3 District Rank

ACHIEVEMENTS AND CERTIFICATIONS

- Top 5% – Google ML Foundations (2024)
- Participant – VJ Hackathon 2024 (Built AI Travel Assistant)
- Certified – React.js, DSA in C, ML, Excel, Google Analytics
- Participant — ProductSpace AI Hackathon 2025(Built Internal Docs QA Agent)