# Anuj Verma

EWS 389 Jarauli Phase 2 Barra, Kanpur Nagar

## **Summary**

Full stack software developer with expertise in front-end and back-end development, experienced in leading cross-functional teams.

#### Technical Skills

- Programming Languages: C, C++, Java, Python
- Frontend: HTML, CSS, JavaScript, Bootstrap, Tailwind, ReactJS, React Native, Expo, Nextjs
- Backend: Node.js, Express.js, WebSocket, WebRTC, TypeScript, Prisma, Redis, Kafka
- Database: MySQL, MongoDB, NeonDB
- Tools: Github, AWS, Firebase, Vercel, Figma, Postman, Gemini, Aiven

## Experience

## Befog (A & W Technology)

Sept 2024 - Present

Backend Developer

- Engineered scalable and modular Next.js applications with backend infrastructure using Prisma, Redis, Kafka, and Docker; integrated file handling via Multer, and enhanced cloud compatibility with AWS, Cloudinary, and Twilio.
- Integrated real-time systems using **WebSockets**, **WebRTC**, and message queues via **BullMQ**; developed cross-platform mobile apps using **React Native** and **Expo**; implemented SEO best practices and automated communications with **Nodemailer**.
- Explored DevOps and observability tools like **Prometheus**, **Grafana**, and **Loki**; implemented **Gemini AI** for intelligent app interactions; received an **Appreciation Letter** for exceptional learning, performance, and contributions to the backend ecosystem.

## **Projects**

Modeweltjob [https://modeweltjob.com/]

Next.js, NeonDB, UploadThing, Cloudinary

- Built a professional job-posting and talent-hiring platform using **Next.js** and **Prisma ORM**, featuring secure file uploads via **UploadThing** and data storage in **NeonDB**.
- Designed an advanced **admin panel** with **role-based authentication**, dynamic dashboards showing **analytics charts**, job statistics, and user activity reports.
- Implemented **rich-text editing** with **TipTap**, seamless animations via **Framer Motion** and **GSAP**, plus cloud media support using **Cloudinary**.
- Footloosemonkey [http://footloosemonkey.club/]

Next.js, NeonDB, Razorpay, Cloudinary

- Developed a talent showcasing platform for individuals and groups with dynamic media uploads via **Cloudinary** and backend logic powered by **Prisma** + **NeonDB**.
- Integrated a flexible admin panel to manage registration fees, monitor currently live talents, and control platform settings.
- Enhanced interactivity and animations using Framer Motion, GSAP, custom tooltips, and responsive design with Tailwind CSS.

## Coursework

Data Structures and Algorithms, Database Management Systems, OOPs, Web Technology

#### Certification

AWS Academy Graduate, MongoDB, Postman API, Python Programming, Game Making Competition

#### Extracurricular

- Completed an Open Source Contribution as part of GSSoC'24 (GirlScript Summer of Code Extended). LinkedIn
- Attended GDG DevFest 2024, participating in sessions on Generative AI, SEO strategies, and intelligent chatbots.

#### Language

Hindi, English

#### Education

Axis Institute of Technology and Management