

ANKIT KUMAR GUPTA

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WORK EXPERIENCE

Frontend Development Intern, DiGrows, Roorkee, Uttarakhand, India, Remote

June 2025 - August 2025

- Built and maintained scalable React.js frontends for enterprise web apps, improving UI/UX for **500+** monthly active users.
- Developed **reusable components** and integrated **REST APIs (React Query)**, reducing dev time by **30%**.
- Delivered responsive, production-ready UI across devices using **Git-based workflows**.
- Tech Stack:** NextJS, TypeScript, Firebase, Firestore, React Query, REST APIs, HTML5, CSS3

Hackathon Winner, Annual Fest, Quantum University, Roorkee, Uttarakhand, India

April 2024

- Swastha** – Real-time remote healthcare system featuring **IoT monitoring and an NLP-based chatbot** for medical queries.
- Collaborated in a cross-functional team handling **IoT, AI/NLP, and backend integration** using **Git**.
- Built and optimized the **React.js frontend**, improving real-time user interaction speed by **35%**.
- Tech Stack:** React.js, Tailwind CSS, Material UI, Node.js, Express.js, MongoDB, Firebase, Arduino Uno, NLP, Git.

PROJECTS

My Portfolio (React.js, Vite, Tailwind CSS, Framer Motion, Grok API) ([Website Link](#)) ([GitHub Link](#)).

- Developed a modern, responsive portfolio using React, Tailwind CSS, and Framer Motion with **dark/light mode support**.
- Integrated a **chat-based AI assistant** using the Gemini API to answer queries about projects, skills, and experience.

Hirrd – AI-Powered Job Portal (React.js, Supabase (PostgreSQL), Clerk, LLM APIs) ([Website Link](#)) ([GitHub Link](#)).

- AI-powered job portal enabling intelligent resume–job matching using NLP and semantic search.
- Implemented **ATS-style match scoring, skill gap analysis, and role-based** workflows for recruiters and candidates.

Napster – Movie Recommendation System (Next.js, Node.js, REST APIs, LangChain, n8n) ([Website Link](#)) ([GitHub Link](#)).

- Built a movie recommendation platform with LLM-based agent integration using LangChain.
- Explored agent workflows and automation using LangGraph and n8n for **personalized recommendations**.

Roamara – Airbnb-like Full-Stack Platform (MongoDB, Express.js, React.js, Node.js) ([Website Link](#)) ([GitHub Link](#)).

- Developed a full-stack Airbnb-like platform with property listings, booking workflows, and secure authentication.
- Implemented role-based access and REST APIs, **supporting booking flows for 50+** users during development and testing.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Node.js, Java, Python

Tools: AWS, Docker, Kubernetes, Kafka, Git, GitHub, GitLab CI/CD, Postman, n8n

Libraries & Frameworks : ReactJS, NextJS, ViteJS, REST APIs, FastAPI, Express.js, Tailwind CSS

Databases: MongoDB, PostgreSQL, MySQL, Supabase, Convex, Pinecone

CS Fundamentals: Data Structures and Algorithms, Object Oriented Programming, OS, DBMS, CN, System Design, Microservices

EDUCATION

B.Tech in Computer Science & Engineering (AIML), Quantum University, Roorkee, India

2023 – 2027 | CGPA: **8.13**

ACHIEVEMENTS & CERTIFICATIONS

Team Lead - 5× Hackathon Finalist across university and inter-college hackathons.

Winner – Annual Tech Fest Hackathon, Quantum University (2024) ([Certificate](#)), **Top 30** at Galgotias International Hackathon. ([Link](#))

Solved **500+** Data Structures and Algorithms problems; strong communication, teamwork, and analytical skills. Fluent in English and Hindi.