AMAN SINGH

RaeBareli , Uttar Pradesh

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TECHNICAL SKILLS

Languages: C, C++, JavaScript, Java, SQL, Python
Technologies/Frameworks: HTML5, CSS3, ReactJs, NodeJs, MySql, Express, Bootstrap, Tailwind CSS
Tools: Git, GitHub, Linux, Docker, MongoDb, VSCode
Course Work: Operating System, Data-Base Management System, Computer Network, OOPs(C++), Data Structure and Algorithm, Generative AI, Aptitude
Soft Skills: Simplifying complex problems, managing time effectively, communicating technical ideas clearly, Disciplined, Volunteer

PROJECTS

AI Recruiter – Voice-Powered Interview Platform ⎋ · Sep 2024 – Nov 2024

- Built an AI-powered SaaS platform where voice agents conduct real-time interviews and evaluate candidates automatically.
- Implemented Google Auth, role-based dashboards, and interview scheduling with unique links for each candidate.
- Enabled recruiters to view detailed reports with candidate summaries, technical scores, and hiring recommendations.
- Added PayPal billing to manage interview credits and simulate real SaaS behavior.
- **Tech Stack:** Next.js, Tailwind CSS v4, Supabase, Vapi.ai, Shadcn UI, PayPal API

SkillBridge – Full-Stack Job Portal ⎋ · Jul 2024 – Present

- Built a job portal with role-based login for students and recruiters using the MERN stack.
- Integrated Cloudinary for resume uploads and enabled job filtering by category, location, and type.
- Created a recruiter dashboard to post jobs and manage applicants with accept/reject functionality.
- Designed responsive UI using TailwindCSS and ShadCN UI with protected routes and JWT auth.
- **Tech Stack:** MongoDB, Express.js, React.js, Node.js, Cloudinary, TailwindCSS, ShadCN UI

Streamify – Language Exchange Chat & Video App ⎋ · Jul 2024 – Present

- Built a production-ready language exchange platform with full-stack authentication, chat, and video call capabilities.
- Implemented real-time messaging, typing indicators, online status, reactions, threads, and image uploads using getstream.io.
- Added 1-on-1 and group video calls with screen sharing, reactions, and recording using third-party APIs.
- Created secure onboarding, friend request system, and notifications using JWT and protected routes.
- **Tech Stack:** React.js, Node.js, Express, MongoDB, Stream, WebRTC, JWT, Vite

CERTIFICATES & ACHIEVEMENTS

Secured Global Rank 3k in Leetcode Weekly Contest 457, among 28k+ participants.	**July 2025**
DevOps Foundation – Coursera.	**Dec 2024**
Responsible and Safe AI System – NPTEL.	**Nov 2024**
Prompt Engineering – Coursera.	**Apr 2024**
Earned Intermediate Problem-Solving Certification on HackerRank.	**Mar 2024**
Solved 700+ DSA Problems across various platforms.	**Since Jan 2024**

EXTRACURRICULAR

- Awarded as the Top Performer in Group Discussions, Debate, and Speech, competing among 200+ participants and receiving recognition and mementos for excellence. **Sep 2024**
- Participated in the "Run for Equality" initiative organized by LPU NSS, securing a place in the top 5 among 800 participants and raising awareness of gender equality. **Mar 2024**
- Volunteered with NGO Meenakshi Shikha Samiti, supporting underprivileged communities by providing food to 200+ street animals and teaching 50+ students over a span of 4 months. **May 2023**

EDUCATION

Lovely Professional University · 2022 – 2026
B.Tech - Computer Science and Engineering - CGPA - 8.6/10 · *Jalandhar, Punjab*