NIKITA BANSAL

Delhi, India

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EDUCATION

Maharaja Agrasen Institute of Technology   **2022-2026**
Bachelor of Technology in Computer Science and Engineering (AI & DS)   *Delhi, India*

PROFESSIONAL EXPERIENCE

TheEndorse   **Aug 2025 - Present**
Full Stack Developer Intern   *Remote*

- Worked on **OAuth authentication** using Google and Linkedin providers for user authentication, developed features like **resume-based profile autofill** for seamless onboarding.
- Created an **automated job expiration** pipeline to schedule job deletion after a certain time, implemented **validation logic** to prevent duplicate job postings and referrals, hence **reducing spam** and closed job postings.
- Developed a **document processing** pipeline to extract job posting parameters. The pipeline included **OCR, dynamic job tagging**, **type validation** etc to ensure data consistency and easier management of multiple openings.

PROJECTS

Docs AI ⓖ | Next.Js, Node.js, Bun, TypeScript, Hono, Cloudflare workers/pages, TailwindCSS
- Built a documentation assistant platform with a TypeScript/Bun backend that crawls documentation websites using user-provided **sitemap URLs**. Extracted page content is indexed for **intelligent search** and query matching. The frontend features a sleek, **responsive** terminal-style interface for technical queries.
- Deployed on **Cloudflare Workers** with **0% error rate**, **14.26ms** median CPU processing time, and **90%+ growth** in API usage, ensuring reliable global performance.

DevTinder ⓖ | React.Js, Node.Js, Express, MongoDB, JWT, bycrypt
- Designed and built two **microservices** frontend and backend for a developer networking platform, facilitating connections between users.
- Integrated **APIs** for user **authentication** (login/signup), profile updates, sending and receiving **connection requests**, accepting or deleting requests, and managing the feed.

ADmyBRAND AI Suite ⓖ | Next.js, TypeScript, TailwindCSS, Framer Motion, Zod
- Designed and developed a fully **responsive landing page** for ADmyBRAND using **Next.js** and **TailwindCSS**, featuring smooth scrolling navigation, interactive pricing calculator, and dark mode with gradient branding.
- Implemented engaging UI features including **testimonials carousel**, **FAQ accordion**, and a blog section with search and filtering, ensuring an attractive and user-friendly interface.

TECHNICAL SKILLS

Languages: C/C++, JavaScript, TypeScript
Backend: Node.js, Express, Bun
Frontend: React.js, Next.js, TanStack Query, Redux, Framer Motion
Cloud & DevOps: GitHub Actions, Cloudflare Pages/Workers
Databases: PostgreSQL, MongoDB, Redis, Prisma, Cloudflare Workers KV
Others: Problem Solving, Operating System, DBMS, Object-Oriented Programming, Data Structure and Algorithms, Object-oriented Design, Software Engineering

EXTRA CURRICULAR AND ACHIEVEMENTS

- Completed **500+** Questions at LeetCode with max rating of **1734 (Top 10%)**
- Best Contest Rating at **CodeChef - 1608**
- **Myntra HackerRamp 2024** — Secured a position in the top 1200 teams out of 30,000 teams.
- Winner at **Coding Bidding**, a Competitive Programming competition organised by **Codechef MAIT**.