NANDINI JINDAL

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CodeChef Leetcode Portfolio

EDUCATION

Jaypee Institute of Information Technology   **08/2022 - 05/2026**
Bachelor of Technology in Computer Science and Engineering, GPA: 9.3/10   *Noida, Uttar Pradesh, India*

- **Relevant Coursework**: Data Structures & Algorithms (DSA), OOP, Operating Systems, DBMS, Computer Networks, Software Engineering, Machine Learning, System Design.

EXPERIENCE

Software Developer Intern — Probo   **06/2025 - 08/2025**
- **Tech Stack:** React.js, Node.js, Redis, ETCD, RabbitMQ, AWS, K8s   *Gurugram, Haryana, India*
- Engineered **geolocation stability** by leading internal testing across 5+ teams, resolving internal-user bypass issues, and enhancing **autoLocationVerify** in blocked cities, reducing false login prompts by 20%.
- Streamlined **Launchpad** by documenting full control flow, revamping frontend, fixing variants indexing bugs, implementing application deletion flow across multiple modules, optimizing pod sizing, and adding a new experiment mode that enabled 10+ internal teams to seamlessly create experiments.
- Strengthened backend security and reliability by implementing migration scripts for secrets/configs, updating Github action runners across all modules, and remediating 30+ AWS security vulnerabilities during **Probo Security Day**.

Full Stack Developer Intern — Superreply   **12/2024 - 02/2025**
- **Tech Stack:** Next.js, TypeScript, Supabase   *Bangalore, Karnataka, India (Remote)*
- Converted 10+ Figma screens into scalable Next.js interfaces, improving load time by 25% using Agile/Scrum practices.
- Incorporated **payment details section** and optimized workflow efficiency, increasing user adoption by 10%.
- Automated Instagram messaging workflows, cutting response time by 20% and scaling daily outreach to over 100 users.

Full Stack Developer Intern — CausalFunnel   **03/2024 - 06/2024**
- **Tech Stack:** React.js, JavaScript, Firebase   *San Francisco, California, United States (Remote)*
- Enhanced customer reporting with interactive **data visualizations**, elevating presentation quality for premium clients.
- Developed 10+ REST APIs with CRUD operations, optimizing backend workflows and improving user experience.
- Streamlined data collection from 10+ sources via web scraping and improved pipeline stability by debugging failures.

PROJECTS

PillShare ⧉ — MERN Stack   **2025**
- Built a platform to facilitate the donation of 100+ unused household medicines, ensuring timely redistribution to individuals in need before expiration.
- Tackled the issue of 82.1% of unused drugs being discarded, enhancing access and promoting community health.

CityPlus ⧉ — MERN Stack   **2024**
- Orchestrated an intuitive **job portal** featuring 20+ services, enabling clients to seamlessly connect with service providers, explore available services, and initiate contact effortlessly.
- Facilitated service providers to register efficiently and discover skill-aligned jobs with 35% higher match accuracy.

TECHNICAL SKILLS

Programming Languages: C++, Python, TypeScript, Java, Golang
Frameworks/Technologies: Next.js, Node.js, Express.js
Databases: MongoDB, MySQL, PostgreSQL, Redis
Tools: Git, Docker, Postman, Kubernetes

ACHIEVEMENTS & CERTIFICATIONS

- Ranked 5th Globally in **ICPC** AlgoQueen'25 and 2nd in **Code Hub** among 100+ participants.
- Created a bulk **email scheduling** platform, securing 3rd place at the Optica in-house hackathon. ⧉
- Solved 750+ problems on **Leetcode** (Rating: 1726) and earned 4-star on **GeeksforGeeks** (Rating: 1868).
- Achieved 3-star on **CodeChef** (Max: 1756) and Pupil on **Codeforces** (Max: 1285).
- Completed **Google's Launchpad** Program with 6 expert sessions on DSA, debugging, and interview prep.

LEADERSHIP & MENTORSHIP

- Led over **5 orientation** sessions as **Tech Head at Knuth**, improving DSA skills of more than 150 students.
- **Mentored** 200+ students in TechBlocks-9.1 and coordinated development of the Xenith website.
- **Guided 100+ participants** in open-source sessions, boosting project success rate by 20%. ⧉