

Prakhar Shahi

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EDUCATION

GLA University

B.Tech CSE 9 CPI

Uttar Pradesh, India

August 2023 – May 2027

Oxford Public School

12th CBSE Board 90.6%

Gorakhpur, UP

April 2020 – May 2022

EXPERIENCE

Software Development Engineer (SDE) Intern — Fractal

July 2026 – Present

Gurugram, Haryana

- Developed a **Proof of Concept (POC)** for the existing **DHS (DataHack Summit) event platform**, working with **Spring Boot, Kafka, and Redis** to evaluate backend integration and feature feasibility.
- Working under a technical lead to integrate **Razorpay** into the existing purchase flow and backend architecture.

PROJECTS

IntelliView – AI-Powered Interview Platform [GitHub](#) [Live](#)

Dec 2025 – May 2026

MERN, Stream, Clerk, Inngest, OpenAI model

- Built an **end-to-end coding interview platform** with individual practice, one-on-one live interview rooms, and a **VS Code-like collaborative editor** and deployed on cloud platforms (**Render**).
- Implemented **secure authentication**, password-protected sessions, isolated code execution, automated test-case validation, and AI-powered assistance.
- Served **150+ active users**, facilitated **50+ real-time interviews**, reduced manual evaluation by **60%**, and ensured high availability and scalability.

College Event Management Website [GitHub](#)

Ongoing

MERN, Full-Stack Web Development

- Developing a full-stack platform for **event registration, scheduling, and management** of college events.
- Building a scalable backend with a **QR-based ticket system** for participant tracking and seamless check-in.

ALGORITHMIC EXCELLENCE & ACHIEVEMENTS

- LeetCode: [prakhar-1310](#)** — Solved **1300+** problems, Peak Rating: **1900+ (Knight)**, Top **4%**
- Codeforces: [prakharCF](#)** — Solved **200+** problems, Peak Rating: **1500+ (Specialist)**

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TECHNICAL SKILLS

- Programming Languages:** Java, Python, C/C++, JavaScript
- Technologies:** Node.js, Express.js, Spring Boot, JWT Authentication, Kafka, Redis
- Databases:** MongoDB, MySQL, PostgreSQL
- Tools & Platforms:** Git, GitHub, Postman, VS Code, JupyterLab, Render, Docker, Kubernetes
- Concepts:** Data Structures & Algorithms, OOP, System Design, REST APIs, SDLC, CI/CD

CERTIFICATIONS

- MySQL Skill Certification**  — HackerRank, Feb 2026
- Oracle Cloud Infrastructure 2025 Certified Data Science Professional**  — Oracle, Oct 2025
- Python Skill Certification**  — HackerRank, Apr 2024

SOFT SKILLS

Teamwork, Interpersonal Skills, Effective Communication Skills