

Prashant Sagar

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https://leetcode.com/u/Prashant_Sagar

Education

GLA University, Mathura

B.Tech CSE (AI/ML & IoT)

Kanha Makhan Public School

2023 – 2027

CGPA: 7.1/10

XII: 76% X: 88%

Experience

Backend Developer, GLA University

Jul 2025 – Nov 2025

<https://gladsw.cloud/>

- Built scalable REST APIs and backend services for student welfare platform with dynamic content delivery.
- Optimized MongoDB schemas, reusable models, and admin workflows for faster updates and maintainability.
- Integrated frontend systems with secure Node.js + Express APIs for seamless real-time rendering.
- Improved architecture through modular design, standardized APIs, and deployment-ready backend practices.

Projects

SentinelAI – AI Security Operations Platform

<https://github.com/Prashant-Sagar-06/SentinelAI>

- Built AI-driven cybersecurity platform for event ingestion, anomaly detection, risk alerts, and incident response.
- Designed scalable microservice architecture using Next.js, Express, FastAPI, MongoDB, Redis, BullMQ, and Docker.
- Implemented RBAC, realtime alert streaming, analytics dashboards, and end-to-end incident lifecycle workflows.
- Developed intelligent threat classification and copilot assistance for faster investigations and decision-making.

Nirmaan – AI Career Development Platform

<https://nirmaan.gladsw.cloud/>

- Built AI-powered career platform for learning, interview prep, resumes, analytics, and growth workflows.
- Developed DSA practice, adaptive roadmaps, Career Twin guidance, and productivity modules.
- Engineered secure full-stack architecture using Next.js, TypeScript, Node.js, Express, MongoDB, and JWT.
- Integrated multi-AI providers with fallback orchestration for reliable recommendations and uninterrupted experience.

Technical Skills

- **Languages:** Java, Python, SQL
- **Core CS:** DSA, OOP, DBMS, OS, CN
- **Frontend:** React, Next.js, HTML, CSS, Tailwind
- **Backend:** Node.js, Express, REST APIs, FastAPI
- **Databases:** MongoDB, Redis
- **Tools:** Git, GitHub, Docker, Postman

Certifications

- Oracle Cloud Foundations Associate
- Meta Frontend Developer Professional Certificate

Achievements

- Cleared HackWithInfy Round 1
- Winner – Tech Expo IoT Hackathon
- Winner – IBM ICE Day
- Winner – GLA University Shark Tank

Leadership

- Vice President
- Head Boy
- Student Coordinator – University Events