Hiteshwar Kaushik

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EDUCATION

Indian Institute of Information Technology, Kota

Kota, Rajasthan Nov 2022 – Jun 2026

B. Tech. in Computer Science and Engineering

Army Public School, Ambala Cantt

Ambala, Haryana Aug 2019 – May 2021

Class XII (96.4 percent)

EXPERIENCE

Software Development Engineer Intern | DhagaKart

Feb 2025 - Jul 2025

Remote

- Served as the sole developer for a full-stack B2B e-commerce platform used by 500+ wholesale customers, handling
 everything from UI design to deployment.
- Reduced initial page load time by 25% through front-end optimizations like code-splitting and lazy loading.
- Strengthened platform security by building a robust authentication system using secure cookies and Google OAuth 2.0.

Software Development Engineer Intern | GoodGutProject

Dec 2024 - Jan 2025

Remote

- Developed and optimized over 30 scalable RESTful APIs using Node.js/Express to handle high-volume data requests efficiently.
- Halved average query latency (180ms → 90ms) by refactoring and indexing complex PostgreSQL queries.
- Implemented Role-Based Access Control (RBAC) and OAuth 2.0 to ensure secure and appropriate data access.

PROJECTS

SchemaTalk | Node.js, Azure OpenAI, PostgreSQL

Mar 2025 – Apr 2025

- Built an Azure OpenAI-powered service to translate natural language questions into executable SQL, streamlining data analysis for non-technical users.
- Tuned PostgreSQL indexes and analyzed execution plans to optimize database performance and reduce query costs.

IIIT Kota Alumni Portal | MERN, Tailwind CSS, JWT

Sep 2024 – Dec 2024

- Engineered a secure portal with JWT authentication and RBAC, successfully onboarding over 2,000 alumni in the first month.
- Implemented real-time search and filtering features which led to a notable increase in user engagement.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, C++, Java, SQL

Frameworks: React, Next.js, Node.js, Express, Tailwind CSS, Flask, Django, Bootstrap, Material-UI

Databases: PostgreSQL, MongoDB

DevOps: Docker, GCP (Cloud Run, Compute Engine), Linux/Shell, Git, Swagger/OpenAPI CS Fundamentals: Data Structures & Algorithms, System Design, Object-Oriented Programming

LEADERSHIP EXPERIENCE

President, IIITians Network (50k+ followers)

Apr 2024 – Apr 2025

- Led a national student community of 17,600+ members across 31 IIITs, organizing 50+ events and expanding social media reach to over 10 million views.

Founder & Coordinator, IIIT Kota Alumni Cell

Jan 2024 – Dec 2024

- Founded the official alumni cell, launching a portal and hosting 5+ networking events for 1,000+ attendees.

ACHIEVEMENTS

- * Selected for Amazon ML Summer School 2025 from a pool of over 60,000 applicants (top 0.8%).
- * Solved 600+ problems on LeetCode, demonstrating strong proficiency in Data Structures and Algorithms.
- * Secured 10+ new recruiters for the campus placement cell, including three Fortune 500 companies.