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ABOUT

Computer Science undergraduate at IIIT Kota with expertise in **full-stack development**, **Next.js**, **Databases**, and **DSA**. Passionate about building intuitive, user-first products with a strong interest in **UI/UX design**, and experience with **IIITians Network**, **IEC**, **Udbhav - Inter IIIT Hackathon**, and **TechKnow Council**.

EDUCATION & RELEVANT COURSEWORK

Indian Institute of Information Technology, Kota

2024 - Present

B.Tech in Computer Science and Engineering (CSE)

CGPA: 7.54/10

Relevant Coursework: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOPs), Database Management Systems (DBMS), Operating Systems (OS), Machine Learning (ML), Theory of Computation (TOC)

SKILLS

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

Web Development: HTML, CSS, Tailwind CSS, React.js, Next.js, Node.js, Express.js, Redux, REST APIs

Databases & Tools: MongoDB, PostgreSQL, Prisma ORM, Git, GitHub, Docker, Postman, GCP, GSC, Figma

PROJECTS

IIITians Network — *Typescript, Next.js, React, Node.js, MongoDB, Tailwind CSS*

[iiitiansnetwork.in](#)

- Designed and developed a full-stack SaaS platform connecting **30,000+ students** across **31 institutes**, enabling collaboration, official updates, student activities, & centralized access to placement & college culture (club & gallery).
- Implemented secure authentication, role-based access control, and scalable REST APIs using React, Node.js, Express, and MongoDB, making the platform **3× more scalable** and future-ready for large-scale feature expansion.

Inter-IIIT Esports Championship — *Javascript, Next.js, React, Node.js, MongoDB*

[esports.iiitiansnetwork.in](#)

- Founded and built a nationwide Esports SaaS platform connecting **IIITs**, enabling tournament registrations, live brackets, team management, leaderboards, and real-time event updates for **2000+ participants**.
- Optimized application performance through server-side rendering, efficient database queries, and caching, reducing page load times by **60%** and delivering a fast, responsive user experience.

URIE AI — *Next.js, Monaco Editor, WebContainers, Socket.IO, NextAuth, GenAI*

[uriengine.vercel.app](#)

- Universal Resume Intelligence Engine is an AI-powered resume builder with ATS optimization and reusable content nodes, enabling users to assemble tailored resumes **up to 10x faster** while improving ATS compatibility.
- Designed a **node-based resume generation system** with real-time preview, template switching, and AI-powered recommendations, allowing users to generate multiple role-specific resumes from reusable content modules.

Vibe Code Editor — *Next.js, Monaco Editor, WebContainers, NextAuth, GenAI*

[vibecodeditor.vercel.app](#)

- Built a full-stack browser-based IDE supporting **6+ frameworks & 20+ languages**, reducing setup time by **70%** and achieving **200ms latency** via cloud-based development environments and secure Google/GitHub authentication.

ACHIEVEMENTS

- Solved **850+ DSA problems** across LeetCode, GeeksforGeeks, and CodeChef, achieving a **Top 10% LeetCode contest ranking** through consistent performance in algorithms, graphs, DP, and data structures.
- Zinnovatio 3.0 Finalist** — Secured a position among the **top 50 teams out of 880+ nationwide**, presenting **HealSync**, an AI-driven healthcare platform.

POSITIONS OF RESPONSIBILITY

Vice President | Developer, IIITians Network

Jan 2026 - Present

- Led growth strategy and partnerships for **IIITians Network**, scaling the community to **30,000+ students** across **31 IIITs** through collaborations and digital initiatives.

Founder, Inter-IIIT Esports Championship (IEC)

May 2026 - Sep 2026

- Founded and scaled **IIITians Network's** flagship nationwide esports championship, expanding across **18+ IIITs**.

General Secretary, TechKnow Council, IIIT Kota

Aug 2025 - Aug 2026

- Planned and executed technical events at **IIIT Kota**, guiding the junior team and coordinating with faculty and sponsors to successfully conduct **Eigen 2026**.