AAKARSH BIBHAW

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◇ **LinkedIn** ◇ **HackerRank** ◇ **LeetCode** ◇ **GitHub**

SUMMARY

Computer Science undergraduate with strong foundations in full-stack web development and data analytics. Proficient in Python, SQL, and modern web technologies, with hands-on experience building real-world applications, analyzing structured datasets, and debugging production-level issues. Adept at transforming data into insights and developing scalable, user-centric web solutions through clean architecture and efficient workflows.

EDUCATION

Indian Institute of Information Technology, Kota — 2024 - 2028
B.Tech in Computer Science and Engineering — **JEE Mains**: **98.1 %ile**

Secondary & Senior Secondary Education, CBSE — **Grade: 97%** *(10th)* and **Grade: 91%** *(12th)* — 2022 - 2024

EXPERIENCE

CollegeDunia Pvt. Ltd. — *Content Developer Intern* [Certificate] — Jun 2025 – Aug 2025

- Uploaded and debugged **production-stage** content using **HTML** and **LaTeX**, ensuring visually consistent rendering across **CMS websites** by analyzing logs and fixing code-level errors.
- Collaborated with AI-assisted workflows to **automate error detection** and **streamline bulk uploads**, contributing to scalable content deployment on a leading EdTech platform.

PROJECTS

SwiftFill : Quick Intellifill — *Browser Extension*

- Building an **automated browser extension** leveraging **Semantic Matching**, **Local NLP**, and **Self-Learning Feedback Loops** to auto-fill forms with high accuracy while ensuring privacy via **on-device data storage**.

DevHQ : Personal Portfolio — *Frontend Project* [Live] GitHub

- Designed and developed a responsive portfolio to showcase projects, technical skills, and experience, focusing on clean architecture, performance, and accessibility.

TruCheck : Defense Before Damage — *Browser Extension* GitHub

- Built a **proactive browser security extension** that assigns a real-time **Trust Score** to websites using **Google Safe Browsing** and **HaveIBeenPwned APIs**, actively preventing theft through **intent-aware Login Shield**.

POSITIONS OF RESPONSIBILITY

Techknow Council, IIIT Kota — *General Secretary Sr. Executive* — Sept 2024 – Present

- Coordinated cross-functional teams, streamlined workflows, and smooth execution of technical initiatives.

CodeBase, IIIT Kota — *UI/UX Lead* — Nov 2024 – Present

- Led user-centric interface design, transforming requirements into intuitive layouts and consistent visual assets.

IIIT Kernel, IIIT Kota — *Content Sr. Executive* — Sept 2024 – Present

- Owned content strategy and execution across digital channels to improve outreach and engagement.

SKILLS

Core Skills	Programming, Strategy and Planning, Content Writing, Designing, Prompting
Soft Skills	Leadership, Attention to Detail, Adaptability, Active Listener, Informed Decision Making
Languages	Python, MySQL, C/C++, HTML, CSS, JavaScript, React.Js, Node.Js, Express.Js, Flutter

ACHIEVEMENTS

- **HackHatch Hackathon (E-Cell, IIIT Delhi) — Ranked Top 100 out of 1,000+ teams.**
- **Earned 5-star Gold Badge in SQL and SQL Certificate on HackerRank.**
- **Completed Python Developer Certification from SoloLearn.**