

# 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

## SKILLS

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

## 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.

## 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**