

Shivanshu Kashyap

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PROFESSIONAL SUMMARY

Detail-oriented and enthusiastic **Full Stack Developer** with hands-on experience in designing and developing scalable, high-performance web applications using modern JavaScript libraries and Python frameworks. Proficient in **MERN** stack, Flask, DevOps tools like Docker. Proven ability to build secure, platforms with robust backends and engaging UIs. Passionate about AI-driven solutions, efficient data handling, and continuous learning.

EDUCATION

COER University

Bachelor of Computer Applications (BCA) : CGPA- 9.22

Roorkee Uttrakhand , India

July 2023 – June 2026

SKILLS SUMMARY

- Languages:** Java, Python, C, JavaScript, HTML, CSS
 - Frameworks & Libraries:** React.js, Node.js, Express.js, Flask, SpringBoot, fastAPI
 - Databases:** MongoDB, MySQL, Redis
 - DevOps & Cloud:** Docker
 - Version Control:** Git & GitHub
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WORK EXPERIENCE

Web Development Intern – COER University

May 2025 – July 2025

- Worked full-time on-site to develop and maintain the official **COER University website**.
- Focused on enhancing the website's **frontend design, responsiveness, and user experience**.
- Contributed to **SEO optimization**, improving the site's visibility and search engine performance.
- Collaborated with the development team during daily progress reviews and task discussions.
- Gained practical exposure to **real-world web development workflows** in a production environment.

Software Developer Intern - HashedBit Innovations PVT LTD

Feb 2025 – May 2025

- Contributing to live projects, gaining hands-on experience in real-world development.
 - Attending daily meetings to discuss progress, collaborate with the team, and complete assigned tasks.
 - Enhancing development skills and gaining practical experience working on production-level applications.
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PROJECTS

Foodio | [GITHUB](#) | [Live](#)

- Built a feature-rich food ordering platform using **MongoDB, Express.js, React.js, Node.js and Redis**.
- Integrated **category-based restaurant filtering** (Veg, Non-Veg, South Indian) with real-time menu updates.
- Added user functionalities including **cart, wishlist, and secure order placement** using REST APIs.
- Enabled **Google OAuth2 login** and **email verification** using Node Mail Sender.
- Designed a **mobile-first UI** using React Hooks, Toastify notifications, and Tailwind CSS for responsiveness.

Ai-Tripmate | [GITHUB](#) | [Live](#)

- Designed and developed a responsive AI-powered trip planner using **React.js and Spring Boot**.
- Implemented **Google OAuth2 authentication** and **Java Mail Sender** for secure user verification.

- Used **MongoDB** for storing user travel preferences and trip plans efficiently.
 - Optimized REST APIs to enhance performance and reduce load times across the platform.
 - Delivered a seamless, interactive UI with features like destination suggestions and trip summaries.
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RESEARCH PUBLICATION

Cite as: Shivanshu Kashyap, Mohd Kaif, Vikash Kumar, Ankush Joshi

[Sensor-Based Digital Signal System for Tunnel Crossings.](#)

TechRxiv, May 27, 2025.

DOI: 10.36227/techrxiv.174837501.18281934/v1

CERTIFICATES

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| • Hackathon 2025 – COER University | October 2025 |
| • AI-Machine Learning Certificate- Reliance Foundation | May 2025 |
| • Poster presentations in ML technology – IIT Roorkee | April 2025 |
| • Hackathon 4.0 – COER University | October 2024 |
| • Java (Basic) – HackerRank | October 2024 |