# SHIVAM GAIROLA

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### PROFESSIONAL SUMMARY

Bachelor of Technology student specializing in Computer Science and Information Technology at Meerut Institute of Engineering and Technology, with skills in MERN Stack (MongoDB, Express.js, React.js, Node.js) development and cloud technologies. Dedicated to building robust web applications and enhancing user experiences. Continuously staying updated with the latest technologies and frameworks. Seeking to apply technical expertise in a fast-paced, innovation-driven environment.

### **EDUCATION**

| <b>Bachelor of Technology (Computer Science and Information Technology)</b> Meerut Institute of Engineering and Technology | 2022 - 2026<br>CGPA: 7.3   |
|--|----------------------------|
| Senior Secondary [CBSE] International Public School (Meerut)   | 2021-2022<br>Percentage:70 |
| Secondary School [CBSE] International Public School (Meerut)   | 2019-2020<br>Percentage:78 |

## **SKILLS**

**Programming** Java (Core + DSA)

**Frameworks** MERN STACK (MongoDB, Express.js, React and Node.js)

**Full-Stack Development** HTML, CSS, JavaScript, MongoDB, Express.js, React and Node.js

**Database** MongoDB

**DevOps** Amazon Web Services (AWS)

### **PROJECTS**

- **E-Commerce Website:** Developed a full-featured online shopping platform with product listings, user authentication, and cart management, ensuring smooth performance and user experience. Built using HTML5, CSS3, JavaScript, Node.js, Express.js, and MongoDB.
- **Travel Explorer:** Created a responsive travel website that allows users to explore destinations and book buses with real-time search and an easy-to-use interface. Developed the frontend using HTML, CSS, and JavaScript, and built a scalable backend with Node.js and Express.js. Integrated route and booking logic to ensure accurate search results and seamless user interaction.
- **Portfolio Website:** Designed a personal portfolio showcasing projects, skills, and contact information, featuring smooth animations and a mobile-friendly layout. Built using React.js, JavaScript, and CSS3.

#### **ACHIEVEMENTS**

- **EduSkills Virtual Internship (Web Development):** Gained hands-on experience through project-based training in modern web technologies.
- **Infosys Certification (Web Development):** Earned certification by demonstrating proficiency in building and deploying web applications using HTML, CSS, JavaScript, and server-side scripting.
- Competitive Programming (GeeksforGeeks Java with DSA): Practiced solving problems in Java, focusing on arrays, trees, graphs, and dynamic programming. Enhanced algorithmic thinking, time complexity analysis, and real-time coding performance.

### PERSONAL STRENGTH

- **Creativity:** Demonstrated ability to design and implement novel solutions that enhance user experience and system efficiency, applying creative thinking to streamline workflows and introduce feature improvements.
- **Problem Solving:** Proficient in analyzing complex technical issues, debugging efficiently, and delivering maintainable solutions in both individual and collaborative development environments.
- **Teamwork:** Collaborate effectively in cross-functional teams using tools like Git and Agile practices, contributing to code reviews, pair programming, and consistently delivering on shared project goals.