Shreya Jha

GHAZIABAD, UTTAR PRADESH, 201102, INDIA

(+91)8287231542 | **jhashreya0205@gmail.com** | **LinkedIn** | **Github**

PROFESSIONAL SUMMARY

Final-year B.Tech Computer Science student with practical exposure to full-stack application development and a solid understanding of data structures, algorithms, and object-oriented principles. Experienced in leveraging JavaScript, React, Node.js, and MongoDB to create efficient and scalable web solutions. Recognized as a **Smart India Hackathon (SIH) 2025 Finalist** for contributing to a real-world, problem-focused technology project. Motivated to enhance code quality, tackle challenging problems, and grow as a Software Development Engineer.

PROFESSIONAL EXPERIENCE

Role: Software Engineer Trainee   **Skillrisers, India**   **[07/2025] – [09/2025]**

- Received structured training in Data Structures and Algorithms with practical problem-solving sessions.
- Gained hands-on experience in developing a MERN stack web application, working on backend development, front-end integration, testing, and debugging through guided project work.

CORE COMPETENCIES

Programming: Java | JavaScript
Frontend: HTML | CSS | React.js | Redux
Backend & APIs: Node.js | Express.js | REST APIs | JWT | Postman
Databases: MySQL | MongoDB
Core CS & Tools: DSA | OOP | OS | DBMS | Git | GitHub | VS Code

ACADEMIC PROJECTS

EstateHub – Real Estate Listing & Property Management Platform   **[06/2025] – [07/2025]**
Role: Frontend Developer

- Created a mobile-friendly React.js property listing interface with Redux-based state handling, improving UI responsiveness by 30%.
- Linked client-side features with Node.js REST services, utilizing MongoDB and JWT to enhance secure data transactions by 35%.
- Assembled reusable Material UI components, increasing development efficiency by 25% while aligning with modern UI/UX and accessibility standards.

Tech: React.js | Redux | JavaScript | Node.js | MongoDB | JWT | Material UI

MemoryLane – Personal Moments Sharing App   **[09/2025] – [107/2025]**
Role: Full Stack Developer

- Orchestrated a React-based user interface alongside Node.js–Express server workflows, improving overall application responsiveness by 30%.
- Structured REST endpoints for posts, user profiles, and content handling, streamlining data flow and reducing request failures by 25%.
- Leveraged MongoDB for scalable data persistence, optimizing retrieval efficiency and storage performance by 35%.

Tech: React | JavaScript | Node.js | Express | MongoDB

CERTIFICATIONS

- IDE Bootcamp (1 Week) – GITS   **Link**
- Web Development Using React JS, 6-week training by CETPA Infotech Pvt. Ltd **Link**
- Completed a virtual simulation with Walmart Global Tech via Forage covering software architecture, advanced DSA, database design, and data handling **Link**
- Oracle Certified Professional Oracle Cloud Infrastructure 2025 Certified Generative AI Professional **Link**

EDUCATION

B-Tech(CSE)	IMS Engineering College, Ghaziabad, Uttar Pradesh	79.89%	(2022-2026)
XII (CBSE)	Modern School, Ghaziabad, Uttar Pradesh	80.33%	(2021-2022)
X (CBSE)	Modern School, Ghaziabad, Uttar Pradesh	90.16%	(2019-2020)