Sweta Kumari

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Profile Summary

I am a self-motivated and hardworking Computer Science graduate with a solid foundation in Java SE, Java EE, SQL, and web technologies. I have completed projects using HTML, CSS, JavaScript, and Bootstrap, which helped me develop problem-solving and practical development skills. I am familiar with object-oriented programming, collections, exception handling, and multithreading, and I am eager to apply my knowledge to build real-world applications using Java. I am seeking an entry-level Java Developer role where I can learn, contribute, and grow in a technology-driven environment.

Education

Bachelor of Technology in Computer Science and Engineering 2021 – 2025
NRI Institute of Information Science and Technology, Bhopal (M.P.)
CGPA: 8.07

Intermediate in PCM 2019 – 2021
Rajkiyakrit Inter Vidyalay, Belamegh (Bihar)
Percentage: 72.2

Matriculate in General 2018 – 2019
Shree Sukhdas Dubey High School, Amouna (Bihar)
Percentage: 78.4

Technical Skills

- **Languages:** Java SE, Java EE, SQL
- **Concepts:** OOP, Collections, Exception Handling, Multithreading, String Handling
- **Databases:** MySQL
- **Frontend:** HTML5, CSS3, JavaScript
- **Frameworks:** Bootstrap
- **Java Technologies:** JDBC, Servlets
- **Web Concepts:** CSS Box Model
- **Tools & Platforms:** Git, GitHub, IntelliJ IDEA, Eclipse IDE, NetBeans, Visual Studio, Netlify, Jira

Projects

Rotating Image Gallery (HTML, CSS, JavaScript & Bootstrap) 2024–2024

- Implements a circular 3D image gallery with smooth rotation using CSS transform and JavaScript.
- Allows users to manually navigate the gallery with "Prev" and "Next" buttons.
- Features an automated rotation mechanism with a 3-second interval between transitions.
- Styled with CSS for a sleek, centered layout and interactive button hover effects.

Analog Clock (HTML, CSS, JavaScript & Bootstrap) 2024–2024

- Developed an analog clock using HTML, CSS, and JavaScript, showcasing dynamic time representation.
- Implemented real-time clock hands movement using JavaScript setInterval() and Date object.
- Designed a responsive UI with CSS for a visually appealing clock interface.
- Optimized the second hand's smooth transition using milliseconds for enhanced user experience.

Universe Solar System (HTML, CSS, JavaScript & Bootstrap) 2024–2024

- Designed a dynamic 3D solar system model using HTML, CSS, and JavaScript for educational and visualization purposes.
- Implemented realistic orbital animations for planets and moons with CSS keyframes and JavaScript.
- Enhanced visual appeal by creating a star-filled background and integrating planet textures.
- Optimized performance and interactivity with a scalable design and efficient DOM manipulation.