Rupali Sharma

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PORTFOLIO | LINKEDIN | LEETCODE | GEEKSFORGEEKS | CODECHEF| GITHUB | CODESTUDIO

WORK EXPERIENCE

Internship at Octanet Network Services – Java Developer   Oct 2023 – Nov 2023
- Led the development of a console-based Java project, optimizing code efficiency and reducing execution time by 15%, resulting in a more responsive and performant application.
- Implemented strategic improvements in error handling, reducing runtime errors by 25% and enhancing the overall stability and reliability of the Java project.

Internship at CodSoft –Web Developer   Aug 2023 – Sep 2023
- Actively participated in web application development, applying skills in HTML, CSS, JavaScript, and other web technologies to create and maintain responsive and user-friendly web applications
- Spearheaded the optimization of website performance, resulting in a 20% reduction in page load times, significantly enhancing user experience.

Accenture – Accenture Developer Program   Sep 2022 – Jan 2023
- Participated in a virtual experience developer program, tackling realistic tasks that developers handle on client projects.
- Contributed significantly across Architecture, Requirements, Programming, Testing, and application security, leading to a 15% reduction in development timelines.

PROJECTS

E-Commerce-website | React, Redux, Material UI, MongoDB, Rest API, NodeJs   Apr 2023 – Jun 2023
- Developed "e-commIndia," a robust e-commerce application using the MERN stack.
- Implemented key features, including user authentication, secure payment integration, resulting in a 25% improvement in user engagement.

Document Management System | React, Node, Context, MongoDB | Github   Mar 2023
- Created an institute management system to streamline student data management.
- Enabled students to easily access their information and request updates with a single click.
- Optimized staff productivity by providing efficient student data management capabilities through CRUD operations.

To-Do Notes Web App | HTML, CSS, JavaScript | Aug 2022.
- Implemented features such as task creation, editing, deletion, and categorization based on user feedback.
- Improved user productivity with an intuitive task management solution, leading to a 20% increase in user task completion rates

EDUCATION

- **Indore Institute of Science and Technology, Indore**   Dec 2020 – Present
- *Bachelor of Technology* • *Computer Science* • CGPA: 9.02

- **Dr. Maria Residential Academy, Agra**   Jul 2018 – May 2019
- *Senior Secondary* • CBSE • Marks: 94%

TECHNICAL & COMMUNICATION SKILLS

- **IDE & tools:** Visual StudioCode, Git, SQL, MongoDB, PhpMyAdmin, PostMan, Intellij, Netbeans, PythonIDE
- **Programming Languages:** C/C++, Java, Python, Javascript
- **Frameworks:** Express.js, ReactJs, Node.js, Redux, Rest APIs
- **Other Skills:** DBMS, OOPS, HTML, CSS, Operating System, Computer Networks

ACHIEVEMENTS
- Certificate of Internship Completion at **Octanet Network Services**.
- Certificate of Internship Completion at **CodSoft**.
- Achieved a rating of **1,344** on LeetCode, ranked **1,500** on CodeStudio, with an Overall Coding Score of **707**.
- Certification in Git Github and version control.
- Certification in SQL from Cognitive class.
- Accenture developer program participant
- Certificate of Participation in Internal Hackathon.
- Certificate of Completion in Java from Udemy.

AREAS OF INTEREST

• Competitive Programming • Web Development • Software Development