

## **Report for Shubham Singh's Microsoft Learn Student Ambassadors (MLSA) Internship and Project Work**

**1. Introduction:** Shubham Singh, a third-year Computer Science student at KIET Group of Institutions, has completed the Microsoft Learn Student Ambassadors (MLSA) online internship, demonstrating dedication to his technical development and academic growth.

**2. MLSA Internship Achievements:** Shubham earned 41 badges and 4 trophies throughout the MLSA course, showcasing his commitment to learning and his successful completion of various skill-building modules. This achievement reflects both depth and breadth in his understanding of the course content.

**3. Project Development:** During his internship, Shubham created two web-based projects:

- **Intermediate Calculator:** A more complex calculator, developed using HTML, CSS, and JavaScript, which provides practical insights into his ability to handle intermediate logic and responsive design.
- **To-Do List Application:** This simpler project, also developed using HTML, CSS, and JavaScript, demonstrates his capability in developing functional applications with a focus on task management and user interface design.

**4. Skills and Knowledge Enhancement:** Through these projects and the course, Shubham significantly advanced his understanding of web development technologies, especially front-end languages and frameworks. His work has helped him build problem-solving skills, an understanding of user experience (UX) principles, and a foundation in responsive web design.

**5. Conclusion:** Overall, Shubham's accomplishments reflect his commitment to expanding his skill set and contributing to his professional development. His proactive approach to applying knowledge in practical projects is likely to benefit his future endeavors in technology.