

**Name-Rachit Agarwal**

**Branch-CSE**

**Year-IIInd**

**Section-C**

**Roll No-2300290100194**

**Domain-MLSA Internship → Full Stack Web Development**

## **Report on Completion of MLSA Internship**

I am excited to share that I have completed my MLSA internship! During this time, I worked hard to finish all the modules and earned a total of 41 badges. This internship has greatly improved my understanding of web development, and I have developed a strong interest in this area.

### **Intoduction:**

Throughout the internship, I learned about different aspects of web development, including HTML, CSS, and JavaScript. The program provided a step-by-step approach, which helped me grasp the basics and apply them right away. Completing all the modules not only improved my skills but also boosted my confidence in creating web projects.

### **Projects Developed:**

#### **1. Create a simple personal webpage**

One of my projects was creating a personal webpage. I built this webpage using HTML and CSS to showcase who I am. It includes a short bio about my background and links to my social media accounts. I focused on making the layout clean and easy to navigate, ensuring that visitors can quickly find the information they need. This project taught me the importance of good design and how to present my information clearly.

## **2. Develop a weather app**

For my second project, I developed a weather web application that uses the OpenWeather API. In this project, I used HTML, CSS, and JavaScript to allow users to enter a location and get real-time weather information. The app displays current temperatures, weather conditions, and forecasts. Working on this project helped me learn how to connect to APIs and handle data, making my JavaScript skills much stronger.

### **Conclusion:**

The MLSA internship has been an amazing experience for me. It helped me learn new skills and discover my passion for web development. I am excited to use what I learned to create more projects in the future. With the knowledge I gained, I look forward to exploring new opportunities in web development and making my mark in this field.