## **Experiment-3**

## **Week 1: Introduction to Backend Development**

• Objective: Understand the basics of backend development.

## • Lab Activities:

- o Overview of HTTP methods (GET, POST, PUT, DELETE).
- o Introduction to REST architecture.
- o Building a simple RESTful API.
- <u>Sample Project</u>: Create an API for managing a list of items (e.g., a to-do list) using HTTP modules and express framework.