AMITY SCHOOL OF ENGINEERING & TECHNOLOGY Industry Internship

WEEKLY PROGRESS REPORT (WPR)

For the week commencing: 03-06-25 to 09-06-25

WPR- 4 Enrollment Number: A2305222561

Program: BTech CSE Student Name: Sarang Rastogi

Faculty Guide's Name: Dr. Nidhi Mishra

Project Title: Buoy

TARGETS SET FOR THE WEEK

This week's focus was to start working on authentication and related flows to manage user access and session handling and set up basic roles or permissions as needed to secure application features and routes.

ACHIEVEMENTS FOR THE WEEK

1. Authentication:

•Started planning authentication and user session handling strategies.

2. Access Control Planning:

•Outlined the role-based access control (RBAC) system for future implementation.

FUTURE WORK PLANS

- Start working on authentication and related flows to manage user access and session handling.
- •Begin implementing basic CRUD operations.
- Continue building authentication and session handling features.

