

Week #: 12

Course: Applied Data Science with AI

Semester: BSSE (B) 7th

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Instructor Name: Dr. Mohsin Nazir

Project Title: Student Performance Prediction

Reading Summary

Reading Material for this Week:

AI in Healthcare – WHO

Key Learnings:

1. Learned how AI helps in decision making.
2. Understood real-world applications of AI.
3. Learned ethical importance of AI predictions.

Classroom Task Documentation

Task Performed in Class:

Discussed real-world AI case studies.

Weekly Assignment Submission

Assignment Title: Industry Application of My Project

Steps Taken:

1. Connected student performance prediction to education sector.
2. Explained how early predictions help institutions.
3. Discussed benefits for students and teachers.

Challenges Faced:

Writing a detailed explanation.

Project Progress Milestone:

Project linked with real-world application.

Self-Evaluation:

Completed assignment successfully.