

Data Cleaning Report

Before Cleaning

- Total Rows: 8558
- Missing 'Learner SignUp DateTime': 168
- Missing 'Apply Date': 200
- Missing 'Age': 4435
- Missing 'Engagement Lag (Days)': 4528
- Invalid Majors (non-alphabetic entries): 0
- Duplicate Records (by Opportunity ID and Entry Timestamp): 8444

After Cleaning

- Total Rows: 112
- Remaining Missing Values (all columns): 81
- Unique Majors: 35
- Unique Institutions: 39
- Age Range: 23.0 to 23.0 years