# **Dataset Recommendations**

#### Student Performance Prediction

• https://www.kaggle.com/datasets/rkiattisak/student-performance-in-mathematics

### Student Dropout and Success Prediction

 https://www.kaggle.com/datasets/naveenkumar20bps1137/predict-students-drop out-and-academic-success

#### Topic Extraction from Educational Resources

<a href="https://www.kaggle.com/competitions/learning-equality-curriculum-recommendati">https://www.kaggle.com/competitions/learning-equality-curriculum-recommendati</a>
 ons/data

### **Automated Essay Scoring**

- <a href="https://www.kaggle.com/competitions/learning-agency-lab-automated-essay-scori">https://www.kaggle.com/competitions/learning-agency-lab-automated-essay-scori</a>
  <a href="mailto:ng-2">ng-2</a>
- https://www.kaggle.com/competitions/asap-aes/data

### Sentiment Analysis and Exploratory Data Analysis of Educational Data

<a href="https://www.kaggle.com/code/khushipitroda/sentiment-analysis-eda-on-college-re-views/notebook">https://www.kaggle.com/code/khushipitroda/sentiment-analysis-eda-on-college-re-views/notebook</a>

## Matching Educational Outputs with Labour Market Skill/Job Demand

- https://www.kaggle.com/code/rayjohnsoncomedy/job-skills/notebook
- https://www.kaggle.com/datasets/ravindrasinghrana/job-description-dataset