# Checklist of Assignments for CIDM6351 ETL

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| **DataCamp and Coursera Courses Completed** |
| Understanding Data Engineering |
| Intro to SQL |
| Intermediate SQL |
| Joining data in SQL |
| Analyzing Students' Mental Health |
| Introduction to relational databases in SQL |
| Database design |
| Data warehouse concepts |
| Introduction to Snowflake |
| Understanding Data visualization |
| Understanding Cloud Computing |
| Intro to Python for Developers |
| Intermediate Python for Developers |
| Intro to importing data into Python |
| Intermediate importing data in Python |
| Cleaning data in Python |
| Writing efficient Python code |
| Streamlined data ingestion with pandas |
| Introduction to GIT |
| Software engineering principles in Python |
| ETL and ELT in Python |
| Intro to Airflow in Python |
| IBM Data Warehouse Fundamentals module 1 & 2 |
| Importing and Cleaning Data |
| Load and Transform Data for Visualization |
| Data Engineering Project |