**Group Project 3: Data Science Skills**

**Introduction:**

The goal of this project is to find and use data to answer the question “Which are the most valued data science skills?”.

**Group Members**:

Carol Campbell

Kossi Akplaka

Souleymane Doumbia

Saloua Daouki

**Collaboration Tools**:

For this data science project, our team will use the following collaboration tools:

**Communication**: Slack for real-time communication, Zoom for virtual meetings.

**Code Sharing**: GitHub for sharing code among team members at this Link <https://github.com/Group-Project-Data-607/Project3>

**Project Documentation**: GitHub.

**Data Source:**

**Kaggle:** This is a messy data set containing 1861 job postings scrapped on different job posting websites.

<https://www.kaggle.com/code/lukebarousse/data-analyst-skill-analysis/input?select=gsearch_jobs.csv>

**Data Loading:**

**MySQL Workbench**: Resulting tables to be loaded into MySQL to populate the tables shown in our ERD Diagram.

**R Studio:** Tidy the data perform analysis.

The data will be loaded to/from our GitHub repository.

**ER Diagram:**

