## horizontal line



Scrap Jobs Assingment

Technical Recruitment Head

TechnoRigger

# Overview

This assignment is the first stage in the hiring process of Internships for 2022-2023. For getting selected you have to clear the assignment up to the mark.

# Goals

1. Create desired Tables according to the structure given as below in Postgre Database

Using SQLAlchemy with Python make Tables As mentioned in models.txt. All the tables and their relationships with each other are mentioned in this file.

Models file:<https://www.dropbox.com/s/sv82y7tevsx2vb9/models.txt?dl=0>

1. Use Selenium library and Python to Scrap the given career page of the particular company assigned to you
2. Make sure that all the required data is extracted carefully and saved into Tables.
3. Company = Atlan career page: https://atlan.com/careers/

# Specifications

## Technologies to be used:

Python=3.8

SQLAlchemy==1.4.27

selenium==4.0.0

# Milestones

## Use Good Practice of Code

Code should use no depreciated methods or libraries and also make use of the best methods while using selenium to scrap the data So that data is scrapped and dynamically scrapped

## Data Should be Redundant

Data should be proper and without error

Note: dont forget to make a git repository while submitting the assingment