**Resume/Jobs Scoring using AI/ML/NLP**

# Project Brief

This is a long term opportunity that will be delivered in multiple milestones. The proposal is for Milestone #1 only. Upon successful completion of Milestone #1, future milestones will be assigned. Please review attached project details.

# Database Access

----  
import pymysql.cursors  
import pymysql  
  
db = pymysql.connect (host="cldy-hub-db-dev-do-user-1524670-0.a.db.ondigitalocean.com",  
user="appuser",  
passwd="s7xnwc7aeyq9vbzk",  
db="defaultdb",  
port=25060,  
charset='utf8mb4',  
cursorclass=pymysql.cursors.DictCursor)  
----  
  
Use below queries for the resumes and jobs data:  
  
Resumes ->  
select r.id as resume\_id, r.person\_id, p.job\_profile as title, r.resume\_details, p.city, p.state\_province, p.country, p.total\_experience\_years  
from resumes r, person p  
where r.person\_id = p.id  
and r.person\_id is not null  
and r.resume\_details is not null order by r.id desc  
  
Jobs ->  
select j.id, j.title, j.details, j.experience\_level, j.city, j.state\_province, j.country  
from jobs j  
where tenant\_id = 6;