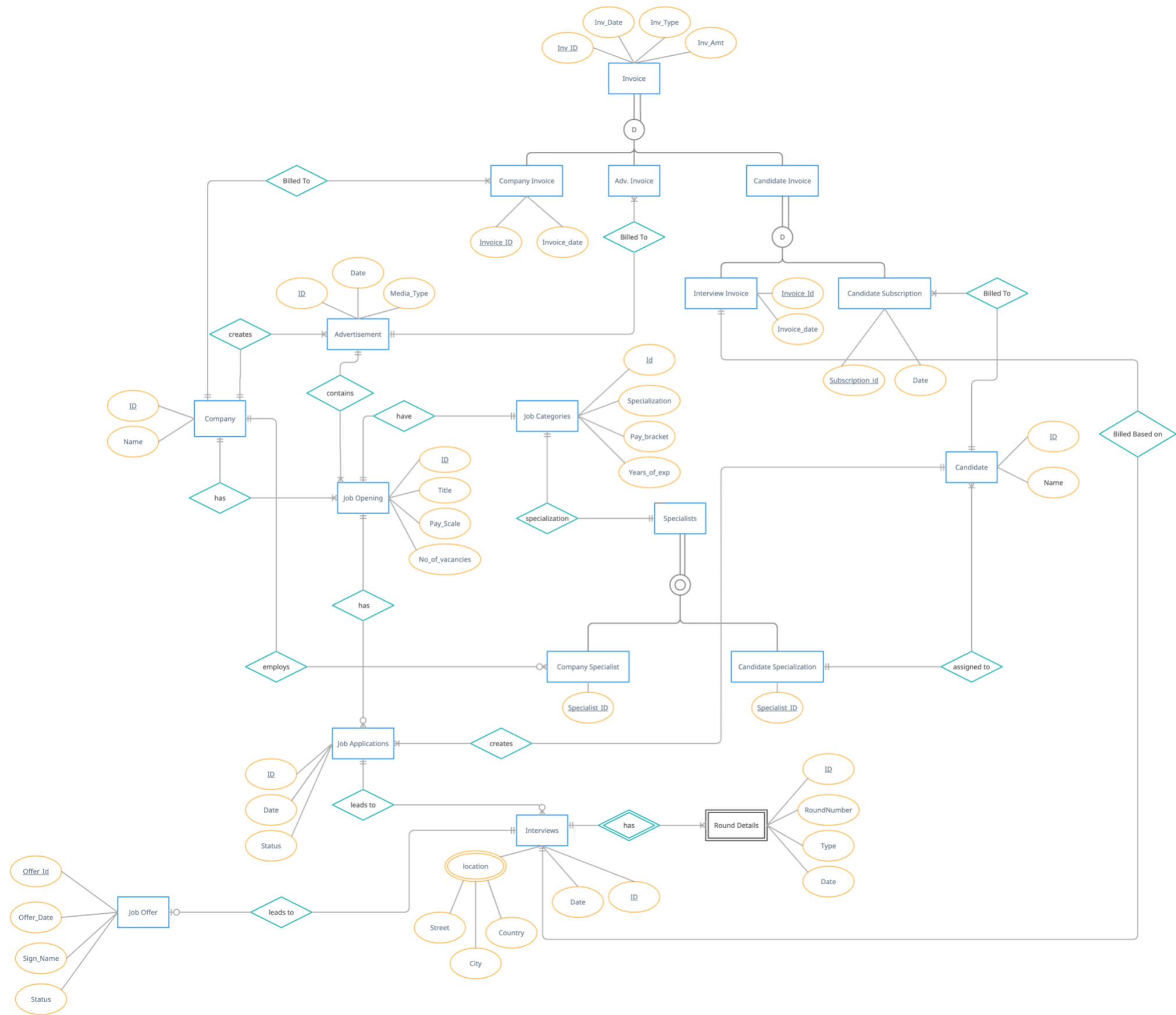


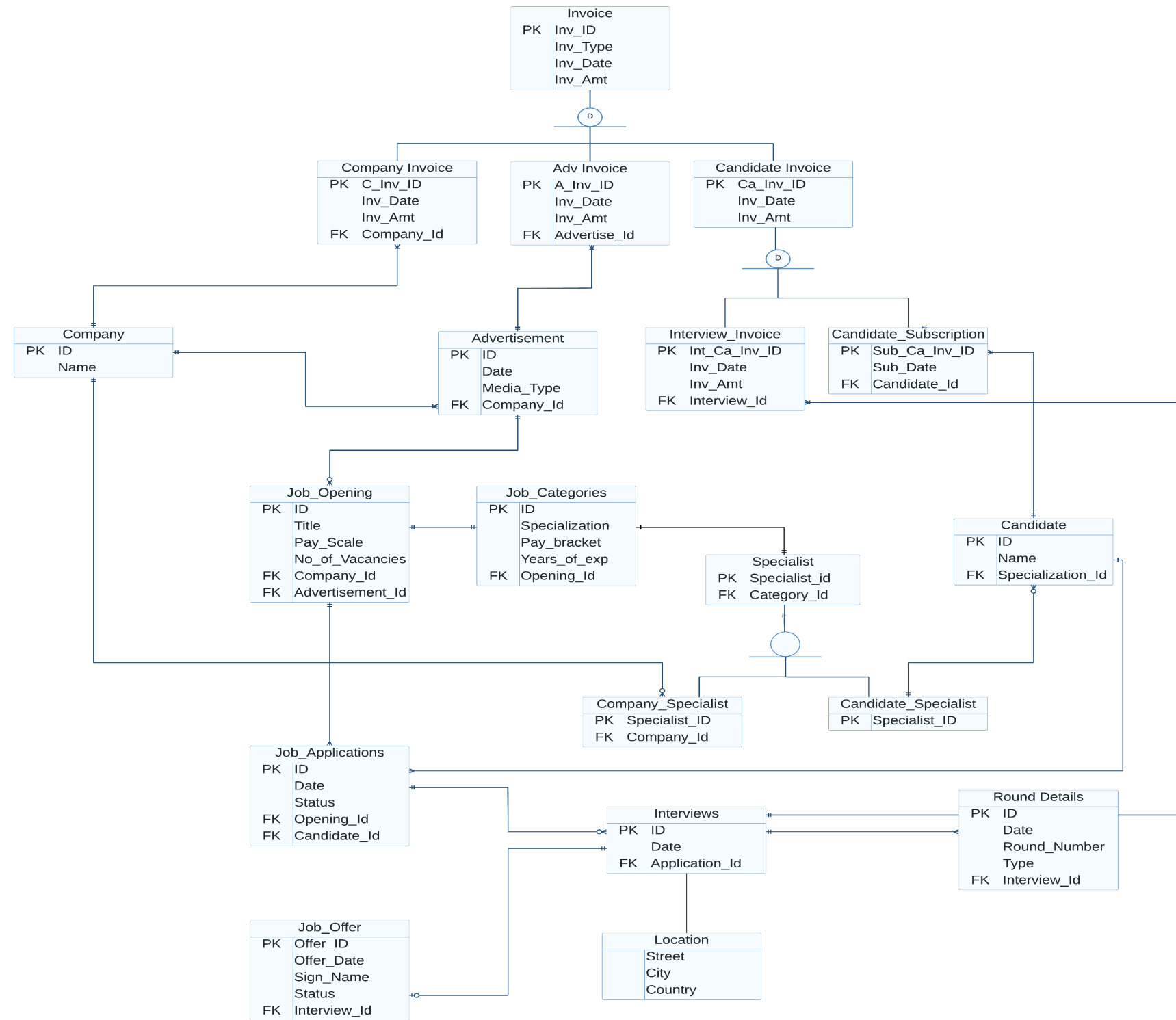
**Problem Statement** - A Human Resources Consulting company, helping match up companies with job seekers, needs a database.

**ERD : HR Consulting –**



**Assumptions -**

- 1. Candidate Specialization may have many candidates as a group, one candidate specializes in one category. It's a one-to-many relationship.
- 2. A company may employ zero or many company specialists.
- 3. One advertisement may contain many job openings corresponding to different companies; hence, one advertisement may generate multiple invoices corresponding to those companies for ads.



## References –

Google Doc – [https://docs.google.com/document/d/1dRfDptvBbregPzFHea9No7fSt\\_iimCLzDOC\\_B8o7i1k/edit](https://docs.google.com/document/d/1dRfDptvBbregPzFHea9No7fSt_iimCLzDOC_B8o7i1k/edit)

Lucidchart Schema Diagram – [https://lucid.app/lucidchart/7caa3e5a-1feb-46bd-8c68-18810d248bdc/edit?invitationId=inv\\_25bff52b-0e39-43f6-aec5-ab49a08ef042&page=0G.7kgIYiYiM#](https://lucid.app/lucidchart/7caa3e5a-1feb-46bd-8c68-18810d248bdc/edit?invitationId=inv_25bff52b-0e39-43f6-aec5-ab49a08ef042&page=0G.7kgIYiYiM#)

Creately ERD - <https://app.creately.com/d/tlOAKT0VKVI/edit>