Analysis (ERD and accompanying explanation)

position name email text

phoneNumber Connection Note dateTaken

InCompany CompanyName

Updates made: Removed dateConnected because I wanted less attributes.

Entities:

- a. Connection Table storing the connection's name, position, and date connected Phone number, and email
- b. Note Table storing the notes taken on the different connections or Companies and the date the note was taken.
- c. Company Table Storing names of different companies the connections can work in.

Relationship:

a. InCompany connects the business connections to the company they work in/are connected to, so a person can work in/be connected to many companies, for example, Elon Musk and Twitter, SpaceX, and Tesla.

Attributions:

- a. Connection has the attributes: name (the name of the connection), position (what position this connection has in their job), phoneNumber (the connection's phone number), email (the connection's email)
- b. Note have the attributes: text (The note made on the connection, for example, where they met and what they talked about or thing this person is good at.) and dateTaken (The date this note was taken).
- c. Company has the attribute: companyName (name of the company)