

**Not** a "User", which  
will be a different entity  
involved with  
authenticated peeps

**Challenge:** How to uniquely identify a person to avoid duplicate records?

Proponent of single  
name field as opposed  
to F/M/L (see Google)

Candidate
person_id
?????
created

Person
id
?????
name
linkedin_profile_link
...
created

PersonSkills
person_id
skill_id
created

Skills
id
name
type
created

**Ex:**

- Fluent English Speaker
- Visual Basic
- C#

Purpose of "type" is to classify skills for e.g. separating "Fluent English Speaker" from "Knows Computers Good"

May abstract to separate one-to-many table.

PersonMiscRoleFacts
person_id
misc_role_fact_id
created

role_id
skill_id
importance_level
created

PersonRoles
person_id
role_id
created

MiscRoleFactRoles
role_id
misc_role_fact_id
created

MiscRoleFacts
id
name
display_name
description
created

A RoleFact could apply to multiple roles. So we can use this model for "Produced Content?".

Role
id
name
parent_role_id
name
created

WorkHistoryItemRoles
work_history_item_id
role_id
created

WorkHistoryItems
id
person_id
company_id
start_time
end_time
title
role_id
executive_id
description
location
...
created
updated

Companies
id
name
?? (needs more for pk)
rating
venture_funded
...
created
updated

EducationHistoryItems
id
person_id
institution_id
start_time
end_time
degree_type_id
role_id
addendum
...
created
updated

EducationInstitutions
id
name
?? (needs more for pk)
rating
location
...
created
updated

Degrees
id
name
... (desc, etc?)
created

**Ex:** The list of companies in BuildInLA  
Top 100 Companies

MiscCompanyFactCompanies
company_id
misc_company_fact_id
created

MiscCompanyFacts
id
name
display_name
description
created
updated

### -Ex: BuildInLA Top 100 Companies

Executives
id
name
?? (needs more for pk)
rank
created
updated