

## REQUIREMENT OF RESUME

- EXECUTOR → (Executor-id)
- USER → (User-id, Fname, Lname, Email, Phone-number, sex, Password, Created-at)
- PROFILE → (Profile-id, School, Hometown, City, Country, Status-of-relationship, Contact-info)
- CONNECTION → (User-one-id, User-two-id, Started-at)
- FRIEND-REQUEST → (To-user-id, From-user-id, Status-of-request, Request-date)
- RECOMMEND → (User-id, Recommend-user-id, Recommend-text, Recommend-date)
- MESSAGE → (To-user-id, From-user-id, Message-id, Message-text, Send-date)
- JOB → (Job-id, Company-name, Job-title, Job-address)
- FIND-JOB → (User-id, Job-id, Find-date)
- SOCIAL → (Social-id, Social-name, Social-type, Social-admin, Social-date)
- ACTIVITY → (Activity-description, Location, Activity-start-date, end-date)
- COMPANY-PAGE → (Website, sector, Kind-of-company, company-size, slogan)
- PAGE → (About)
- GROUP → (Group-description, Group-roll)
- SHARE → (Share-id, Total-like, Total-comment, Share-date)
- TEXT → (Share-text)
- MEDIA → (Media-type)
- PHOTO → ()
- VIDEO → ()
- COMMLIKE → (Commlike-id, Commlike-type, Commlike-date)
- LIKE → (CI-like)
- COMMENT → (Comment)
- FAVORITE → (Name)
- FAVORITE-OF-USER → (Profile-id, Name, Favorite-name)
- PARTICIPATE → (User-id, Social-id, Participate-date)
- CV → (CV-id, CV-type, Created-at)
- CERTIFICATION → (Certification-id, Certificate-Authority, License-number, Certificate-url, From-date, To-date)
- EDUCATION → (Education-id, Education-name, Field-of-study, Degree, Grade, From-date, To-date)
- COURSE → (Course-id, Course-name, Associated-with, From-date, To-date)
- LANGUAGE → (Language-id, Language-name, Proficiency)
- ORGANIZATION → (Organization-id, Organization-name, Position-held, Organization-description, Associated-with, Organization-date)
- SKILL → (Skill-id, Skill-name, About-skill)
- VOLUNTEER-EXPERIENCE → (Volunteer-id, volunteer-name, Rol, Purpose, From-date, To-date)
- WORK-EXPERIENCE → (Work-id, Workplace-name, Rol, Work-description, Location, From-date, To-date)

## RELATION OF RESUM

### FIRST ITERATION

#### Step 1,

JOB { Job-id, Company-name, Job-title, Job-address }

FAVORITE { Name }

#### Step 9,

EXECUTOR { Executor-id }

### SECOND ITERATION

#### Step 1,

USER { User-id, Fname, Lname, Email, Phone-number, Sex, Password, Executor-id, Created-at }

SOCIAL { Social-id, Social-name, Social-type, Executor-id, Social-date }

#### Step 2

PROFILE { Profile-id, School, Job, Hometown, City, Country, Status-of-relationship }

#### Step 4:

JOB { Job-id, User-id, Company-name, Job-title, Job-address }

SOCIAL { Social-id, User-id, Social-name, Social-type, Executor-id, Social-date }

#### Step 5:

PARTICIPATE { User-id, Social-id, Participate-date }

FIND-JOB { User-id, Job-id, Find-date }

FAVORITE-OF-USER { User-id, Name, Favorite-name }

MESSAGE { To-user-id, From-user-id, Message-id, Message-text, Send-date }

RECOMMEND { User-id, Recommend-user-id, Recommend-text, Recommend-date }

CONNECTION { User-one-id, User-two-id, Started-date }

FRIEND-REQUEST { To-user-id, From-user-id, Status-of-request, Request-date }

#### Step 6:

SOCIAL-ADMIN { Social-id, Admin-id, Started-at }

CONTACT-INFO { Profile-id, Contact-info }

### THIRD ITERATION

#### Step 4:

CV { Cv-id, Profile-id, Cv-type, Created-at }

SHARE { Share-id, Total-like, Total-comment, Executor-id, Share-date }

COMMLIKE { Commlike-id, Share-id, Commlike-type, Executor-id, Commlike-date }

#### Step 8-A :

MEDIA { Share-id, Media-type }

PHOTO { Share-id }

VIDEO { Share-id }

### FOURTH ITERATION

#### Step 3:

PROFILE { Profile-id, School, Job, Hometown, City, Country, Photo-id }

#### Step 4:

PHOTO { Share-id, Profile-id }



### Step 8-A:

SHARE { Share-id, Total-like, Total-comment, Share-date }

MEDIA { Share-id, Media-type }

TEXT { Share-id, Share-text }

COMMLIKE { Commlike-id, Commlike-type, Commlike-date }

COMMENT { Commlike-id, comment }

LIKE { Commlike-id, cl-like }

CV { Cv-id, Cv-type, Created-at }

EDUCATION { Education-id, Cv-id, Education-name, Field-of-Study, Degree, Grade,  
From-date, To-date }

CERTIFICATION { Certification-id, Cv-id, Certificate-authority, License-number,  
Certificate-url, From-date, To-date }

COURSE { Course-id, Cv-id, Course-name, Associated-with, From-date, To-date }

LANGUAGE { Language-id, Cv-id, Language-name, Proficiency }

ORGANIZATION { Organization-id, Cv-id, Organization-name, Position-held,  
Organization-description, Associated-with, Organization-date }

SKILL { Skill-id, Cv-id, Skill-name, About-skill }

VOLUNTEER-EXPERIENCE { Volunteer-id, Cv-id, Volunteer-name, Rol, Purpose,  
From-date, To-date }

WORK-EXPERIENCE { Work-id, Cv-id, Workplace-name, Rol, Work-description,  
Location, From-date, To-date }

PROJECT { Project-id, Cv-id, Project-name, Project-description, Associated-with,  
Project-url, From-date, To-date }







