ResumeBuilder ER Diagram - Simplified

Isabella Sturm | July 3, 2021

tJobDescriptions

ID	bigint
EmploymentID	integer
JobDescription	varchar(1000)

tEducation

EducationID	integer
University	varchar(100)
DegreeID	integer
StartMonth	varchar(15)
StartYear	integer
EndMonth	varchar(15)
Username	varchar(50)
GPA	real
Honors	varchar(50)

tProjects

ProjectID	integer
ProjectName	varchar(100)
ProjectDescription	varchar(2500)
StartMonth	varchar(15)
StartYear	integer
EndMonth	varchar(50)
EndYear	integer
Completed	bit
Username	varchar(50)

tEmployment

EmploymentID	integer
Username	varchar(50)
Employer	varchar(50)
StartDate	timestamp
EndDate	timestamp
Role	varchar(75)
City	varchar(50)
State	varchar(50)

tSocialLinks

LinkID	integer
UserName	varchar(50)
LinkURL	varchar(250)
LinkType	varchar(50)

tUsers

Username	varchar(50)
FirstName	varchar(50)
LastName	varchar(50)
Email	varchar(100)
Password	text
HomePhone	varchar(13)
MobilePhone	varchar(13)
StreetAddress	varchar(100)
UnitNumber	varchar(10)
City	varchar(50)
State	varchar(50)
ZipCode	varchar(5)
DateCreated	timestamp
LastUpdated	timestamp

tResume

ResumeID	bigint
UserName	varchar(50)
ResumeDescription	varchar(1000)
Objective	varchar(2500)
DateCreated	timestamp
LastUpdated	timestamp

tVolunteer

VolunteerID	integer
Position	varchar(75)
VolunteerDescription	varchar(1500)
Company	varchar(100)
City	varchar(50)
State	varchar(50)
StartMonth	varchar(15)
StartYear	integer
EndMonth	varchar(50)
EndYear	integer
Current	bit
Username	varchar(50)

tAchievements

AchievementID	integer
Achievement	varchar(75)
AchievementDescription	varchar(1000)
AchievementDate	varchar(50)
Username	varchar(50)

tSkills

SkillID	bigint
SkillName	varchar(75)
Category	varchar(15)
Username	varchar(50)