CREATE DATABASE Recruitment

CREATE TABLE Vacancy (

id int auto\_increment primary key,

Name varchar(255),

Section varchar(100),

ExperienceYears int(2),

Responsibilities text,

MinSalary int(4),

MaxSalary int(4),

ManagerName varchar(255),

Age int(3),

Location varchar (30)

);

INSERT INTO Vacancy

(Name, Section, ExperienceYears, Responsibilities, MinSalary, MaxSalary, ManagerName, Age, Location)

VALUES

('marketologist', 'Marketing',4,’development and maintenance of advertising projects, promotion of brands on the market’, 5000, 6000,’Baranov’, 27, 'Kyiv'),

('HR','Human Resources', 2, ‘search for candidates, interviewing, testing; training and staff development’, 4000, 4500,’Lomakina’, 25, 'Rivne'),

('financial controller', 'Finance',’ forecasting and budgeting, group and internal reporting’, 10000, 12000,’Yanukovich’, 30, 'Kyiv'),

('Seller', 'Sales',2,’ advices to buyers; sales promotion; acceptance of goods’, 2500, 3000,’Golovko’, 22, 'Lviv'),

('Cleaner', 'Shop',0,’shop cleaning, monitoring of the cleanliness’, 1000, 1300, ’Golovko’, 18, 'Lviv'),

('cashier', 'Shop', 2,’ customer service at the box office; preservation funds’, 2500, 3000, ’Golovko’,21, 'Lviv');

CREATE TABLE Candidate (

id int auto\_increment primary key,

Name varchar(255),

Age int(3),

Education text,

ExperienceYears int(2),

Skills text,

Languages text,

PhoneNumber int(10),

EmailAddess varchar(100)

);

INSERT INTO Candidate

(Name, Age, Education, ExperienceYears, Skills, Languages, PhoneNumber, EmailAddress)

VALUES

('Gutsyl Iulia', 24, 'KNEU',1, ‘launching of advertising campaign; brending; BTL, ATL skills ’,’English – Intermediate; Ukrainian, Russian - native’, 0667309294, ‘gutsyl@gmail.com’),

('Slivka Vasyl',19, 'PTU №6',2,’putting price tags; consulting of customers’, ‘Ukrainian –native; Russian - fluent’, 0673940103, ‘slivka@mail.ru’),

('Aleshkevich Anna',28, 'Taras Shevchenko NU', 4,’helping of creating budgets; payment of bills; preparation of plans’, ‘German – Upper-intermediate; Ukrainian, Russian - native’, 0951432019, ‘anna.a@ya.ru’),

('Skiba Yuriy',40, 'KPI',17, ‘preparation of contracts; communication with clients; negotiation’, ‘Ukrainian, Russian - native’’,0994337542,voroshilovskijstrelets@ukr.net’),

('Bykova Daryna',27, 'KNUBA',3,’accounting of vacations, staff documentation’, ‘English – Pre-Intermediate; Ukrainian, Russian - native’,0631451214,’dbyk@gmail.com’),

('Rubachyuk Oleksandr',26, 'KNEU', 5,’headhunting, recruiting’, ‘French – Intermediate, Ukrainian, Russian - native’, 0637990102,’ryba@gmail.com’),

('Nyzova Olga',30, 'KPI',6,’media planning, media placement, sponsorship launching’, ’English – Advanced; Ukrainian, Russian - native’, 0965339955, ’Nyzova@gmail.com’),

('Karas Maria',17, 'PTU №10', 1,’ disinfection; removing of dust; cleaning the floor’, ’Ukrainian, Russian - native’, 0664002030,’princes97@mail.ru’);

CREATE TABLE Interview (

id int auto\_increment primary key,

VacancyId int foreign key,

CandidateId int foreign key,

DateOfInterview date,

Interviewer varchar(100),

Phase varchar (100),

ReviewerComments text,

);

INSERT INTO Interview

(VacancyId, CandidateId, DateOfInterview, Interviewer, Phase, ReviewerComments)

VALUES

(01,07, '2014-10-11', 'Voloshyna Kateryna', 'Final conversation’, ‘Very smart and pleasant candidate’),

(01,01,'2014-10-08', 'Voloshyna Kateryna', 'Testing’, ‘don’t know how to work with contractors’),

(02,05,'2014-09-29', 'Maksymets Oleksand', 'Phone interview’, ‘low level of English’),

(02,06,'2014-09-22', 'Maksymets Oleksand', 'HR interview’, ‘great experience’),

(03,03,'2014-11-02', 'Kostyk Daryna', 'Technical Interview',’ late for an interview’),

(03,04,'2014-11-06', 'Kostyk Daryna', 'Final conversation',’ unsatisfactory skills’),

(04,08,'2014-12-07', 'Maksymets Oleksand', 'Phone Interview',’ invitation to the next level’),

(05,02,'2014-10-22', 'Voloshyna Kateryna', 'HR interview',’ very quick reaction’),

Select

Name,

Location

From

Vacancy

Where

Experience between 2 and 4

Select

Candidate.Name,

Interview.Phase

From

Candidate

left join Interview on (Interview.CandidateID = Candidate.ID**)**

where

Interview.Phase = 'Final Conversation'

Select

count (Name.ID)

from

Vacancy