JOB APPLICATION

packagejobapplication;

importjava.util.\*;

publicclassJob{

publicstaticvoidmain(String[]args){

Scannerscanner=newScanner(System.***in***);

System.***out***.println("Job Application Form");

System.***out***.println("--------------------");

System.***out***.print("Full Name: ");

StringfullName=scanner.nextLine();

System.***out***.print("Email Address: ");

StringemailAddress=scanner.nextLine();

System.***out***.print("Phone Number: ");

StringphoneNumber=scanner.nextLine();

System.***out***.print("Resume/CV URL: ");

StringresumeUrl=scanner.nextLine();

System.***out***.print(" Ok "+fullName+" Your Basic Info is Updated");

System.***out***.println("\nEducation Background");

System.***out***.println("--------------------");

System.***out***.print("Highest Degree Earned: ");

StringhighestDegree=scanner.nextLine();

System.***out***.print("Major/Field of Study: ");

Stringmajor=scanner.nextLine();

System.***out***.print("University/College Name: ");

Stringuniversity=scanner.nextLine();

System.***out***.print("Year of Graduation: ");

intgraduationYear=scanner.nextInt();

scanner.nextLine();// Consume the newline character

System.***out***.print(" Your Education Background is Updated");

System.***out***.println("\nWork Experience");

System.***out***.println("--------------------");

System.***out***.print("Number of Years of Experience: ");

intyearsOfExperience=scanner.nextInt();

scanner.nextLine();// Consume the newline character

// Create a list to store work experience details

List<String>workExperienceList=newArrayList<>();

for(inti=1;i<=yearsOfExperience;i++){

System.***out***.print("Enter details for year "+i+": ");

StringexperienceDetails=scanner.nextLine();

workExperienceList.add(experienceDetails);

}

System.***out***.println("\nSkills");

System.***out***.println("--------------------");

System.***out***.print("List your top 3 skills (comma-separated): ");

StringskillsInput=scanner.nextLine();

String[]skills=skillsInput.split(",");

// Create a list to store additional skills details

List<String>additionalSkillsList=newArrayList<>();

for(inti=1;i<=skills.length;i++){

System.***out***.print("Enter details for skill "+i+": ");

StringskillDetails=scanner.nextLine();

additionalSkillsList.add(skillDetails);

}

System.***out***.println("\nDomain of Interest");

System.***out***.println("--------------------");

System.***out***.println("Select the domain you are interested in:");

System.***out***.println("1. Software Development");

System.***out***.println("2. Data Analysis");

System.***out***.println("3. Marketing");

System.***out***.println("4. Graphic Design");

System.***out***.println("5. Accounting");

System.***out***.print("Enter the domain number: ");

intdomainChoice=scanner.nextInt();

scanner.nextLine();// Consume the newline character

StringselectedDomain;

switch(domainChoice){

case1:

selectedDomain="Software Development";

break;

case2:

selectedDomain="Data Analysis";

break;

case3:

selectedDomain="Marketing";

break;

case4:

selectedDomain="Graphic Design";

break;

case5:

selectedDomain="Accounting";

break;

default:

selectedDomain="Unspecified";

break;

}

System.***out***.println("\nJob Application Summary");

System.***out***.println("-----------------------");

System.***out***.println("Full Name: "+fullName);

System.***out***.println("Email Address: "+emailAddress);

System.***out***.println("Phone Number: "+phoneNumber);

System.***out***.println("Resume/CV URL: "+resumeUrl);

System.***out***.println("Highest Degree: "+highestDegree);

System.***out***.println("Major/Field of Study: "+major);

System.***out***.println("University/College: "+university);

System.***out***.println("Year of Graduation: "+graduationYear);

System.***out***.println("\nWork Experience ("+yearsOfExperience+" years):");

for(Stringexperience:workExperienceList){

System.***out***.println("- "+experience);

}

System.***out***.println("\nSkills:");

for(inti=0;i<skills.length;i++){

System.***out***.println("- "+skills[i].trim());

if(i<additionalSkillsList.size()){

System.***out***.println(" Additional Details: "+additionalSkillsList.get(i));

}

}

System.***out***.println("\nDomain of Interest: "+selectedDomain);

System.***out***.println("\nAvailable Jobs in "+selectedDomain);

System.***out***.println("--------------");

// Jobs based on the selected domain

if(selectedDomain.equals("Software Development")){

String[]softwareDevelopmentJobs={

"Software Engineer",

"Web Developer",

"Mobile App Developer"

};

for(Stringjob:softwareDevelopmentJobs){

System.***out***.println(job);

}

}elseif(selectedDomain.equals("Data Analysis")){

String[]dataAnalysisJobs={

"Data Analyst",

"Business Intelligence Analyst",

"Data Scientist"

};

for(Stringjob:dataAnalysisJobs){

System.***out***.println(job);

}

}elseif(selectedDomain.equals("Marketing")){

String[]marketingJobs={

"Marketing Manager",

"Digital Marketing Specialist",

"Social Media Strategist"

};

for(Stringjob:marketingJobs){

System.***out***.println(job);

}

}elseif(selectedDomain.equals("Graphic Design")){

String[]graphicDesignJobs={

"Graphic Designer",

"UI/UX Designer",

"Illustrator"

};

for(Stringjob:graphicDesignJobs){

System.***out***.println(job);

}

}elseif(selectedDomain.equals("Accounting")){

String[]accountingJobs={

"Accountant",

"Financial Analyst",

"Auditor"

};

for(Stringjob:accountingJobs){

System.***out***.println(job);

}

}else{

System.***out***.println("No specific jobs listed for this domain.");

}

scanner.close();

}

}

OUTPUT:

Job Application Form

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Full Name: pavithra.d

Email Address: 12411xxxxxxxxxxxxx@gmail.com

Phone Number: 8883540890

Resume/CV URL: jsnjwehduewhjknjs

Ok pavithra.d RG Your Basic Info is Updated

Education Background

--------------------

Highest Degree Earned: Higher Secondary

Major/Field of Study: B.E

University/College Name: Sona College

Year of Graduation: 2025

Your Education Background is Updated

Work Experience

--------------------

Number of Years of Experience: 0

Skills

--------------------

List your top 3 skills (comma-separated): Python,Java,c

Enter details for skill 1: Intermediate

Enter details for skill 2: Intermediate

Enter details for skill 3: Intermediate

Domain of Interest

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Select the domain you are interested in:

1. Software Development

2. Data Analysis

3. Marketing

4. Graphic Design

5. Accounting

Enter the domain number: 1

Job Application Summary

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Full Name: pavithra.d

Email Address: 12411xxxxxxxxxxxxx@gmail.com

Phone Number: 8883540890

Resume/CV URL: : jsnjwehduewhjknjs

Highest Degree: Higher Secondary

Major/Field of Study: B.E

University/College: Sona College

Year of Graduation: 2025

Work Experience (0 years):

Skills:

- Python

Additional Details: Intermediate

- Java

Additional Details: Intermediate

- Web design

Additional Details: Intermediate

Domain of Interest: Software Development

Available Jobs in Software Development

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Software Engineer

Web Developer

Mobile App Developer