

# CV Website Project

## My Purpose :

My project is a CV preparation and CV exhibition website project. The main purpose of this project is to create an environment where people can easily create and display their CVs. Employers who examine the CVs on display will be able to easily find people with CVs that suit them.

## Some important codes :

Below I share the most important codes I used in our code. We added the "Languages" section of each code. Sections like this are also available for other WorkExperiences, Educations, Skills, Interests, Hobbies and References sections.

### addCv.html

```
<h5>Languages</h5>
<p><button type="button"
    onclick="addElement('languagesContainer', 'Language', [{ type: 'text', nameSuffix: 'Levels[]' }])">Add
    Language</button>
    <button type="button" onclick="deleteElement('languagesContainer')">Delete Language</button>|
</p>
<div id="languagesContainer"></div>
```

This code contains the code to create an add button and a delete button. The Add button allows the user who presses this button to create a field where they can add their information. The Delete button is used to delete the last field where the user can add information for the user who presses this button.

### submitCv.php

```
if (isset($_POST['LanguageNames'])) {
    $languageNames = $_POST['LanguageNames'];
    $languageLevels = $_POST['LanguageLevels'];
    for ($i = 0; $i < count($languageNames); $i++) {
        $sql = "INSERT INTO Languages (CVId, LanguageName, ProficiencyLevel) VALUES ('$cvId', '{$languageNames[$i]}', '{$languageLevels[$i]}')";
        $conn->query($sql);
    }
}
```

This code ensures that all information sent from the "addCv.html" code is added to the database.

## cv.php and myCv.php

```
$languageSql = "SELECT * FROM Languages WHERE CVId = " . $cv['CVId'];
$languageResult = $conn->query($languageSql);
if ($languageResult->num_rows > 0) {
    echo "<div>";
    echo "<h2>Languages</h2>";
    echo "<hr>";
    while ($language = $languageResult->fetch_assoc()) {
        echo "<p><strong>Language : </strong>" . $language['LanguageName'] . "</p>";
        echo "<p><strong>Level : </strong>" . $language['ProficiencyLevel'] . "</p>";
        echo "<br>";
    }
    echo "</div>";
}
```

This code allows displaying all CV information.

## updateCv.php

```
<h5>Languages</h5>
<p><button type="button" onclick="addElement('languagesContainer', 'Language', [{ type: 'text', nameSuffix: 'Levels[]' }])">Add Language</button>
<button type="button" onclick="deleteElement('languagesContainer')">Delete Language</button>
</p>
<div id="languagesContainer">
    <?php
    while ($language = $languagesResult->fetch_assoc()) : ?>
        <div>
            <span>Language :</span>
            <input type="text" name="LanguageNames[]" value="<?php echo htmlspecialchars($language['LanguageName']); ?>"
            <span>Level :</span>
            <input type="text" name="LanguageLevels[]" value="<?php echo htmlspecialchars($language['ProficiencyLevel']); ?>"
        </div>
    <?php endwhile; ?>
</div>
```

This code contains the code to create the add button and delete button. The Add button allows the user who presses this button to create a field where they can add their information. The delete button is used to delete the last field where the user who pressed this button can add information. It also retrieves the necessary information from the database and creates as much space as there is information.

## updateCvData.php

```
if (isset($_POST['LanguageNames'])) {
    $languageNames = $_POST['LanguageNames'];
    $languageLevels = $_POST['LanguageLevels'];
    $deleteLanguagesSql = "DELETE FROM Languages WHERE CVId = '$cvId'";
    $conn->query($deleteLanguagesSql);
    for ($i = 0; $i < count($languageNames); $i++) {
        $sqlInsertLanguage = "INSERT INTO Languages (CVId, LanguageName, ProficiencyLevel) VALUES ('$cvId', '{$languageNames[$i]}', '{$languageLevels[$i]}')";
        $conn->query($sqlInsertLanguage);
    }
} else {
    $deleteAllLanguagesSql = "DELETE FROM Languages WHERE CVId = '$cvId'";
    $conn->query($deleteAllLanguagesSql);
}
```

This code ensures that all information sent from the "updateCv.php" code is updated in the database.

## Our database tables :

```
CREATE TABLE Users (  
    UserID INT PRIMARY KEY AUTO_INCREMENT,  
    Username VARCHAR(50) NOT NULL,  
    Email VARCHAR(100) NOT NULL,  
    `Password` VARCHAR(255) NOT NULL  
);  
  
CREATE TABLE CV (  
    CVId INT PRIMARY KEY AUTO_INCREMENT,  
    UserID INT,  
    Picture BLOB,  
    FirstName VARCHAR(50),  
    LastName VARCHAR(50),  
    Email VARCHAR(100),  
    PhoneNumber VARCHAR(20),  
    `Profile` TEXT,  
    `Address` VARCHAR(255),  
    PostCode VARCHAR(20),  
    City VARCHAR(50),  
    LinkedInURL VARCHAR(255),  
    FOREIGN KEY (UserID) REFERENCES Users(UserID)  
);  
  
CREATE TABLE Languages (  
    LanguageID INT PRIMARY KEY AUTO_INCREMENT,  
    CVId INT,  
    LanguageName VARCHAR(50),  
    ProficiencyLevel VARCHAR(50),  
    FOREIGN KEY (CVId) REFERENCES CV(CVId)
```

);

```
CREATE TABLE WorkExperiences (  
    WorkExperienceID INT PRIMARY KEY AUTO_INCREMENT,  
    CVId INT,  
    CompanyName VARCHAR(100),  
    `Role` VARCHAR(100),  
    StartDate DATE,  
    EndDate DATE,  
    FOREIGN KEY (CVId) REFERENCES CV(CVId)
```

);

```
CREATE TABLE Educations (  
    EducationID INT PRIMARY KEY AUTO_INCREMENT,  
    CVId INT,  
    InstitutionName VARCHAR(100),  
    Degree VARCHAR(100),  
    StartYear YEAR,  
    EndYear YEAR,  
    FOREIGN KEY (CVId) REFERENCES CV(CVId)
```

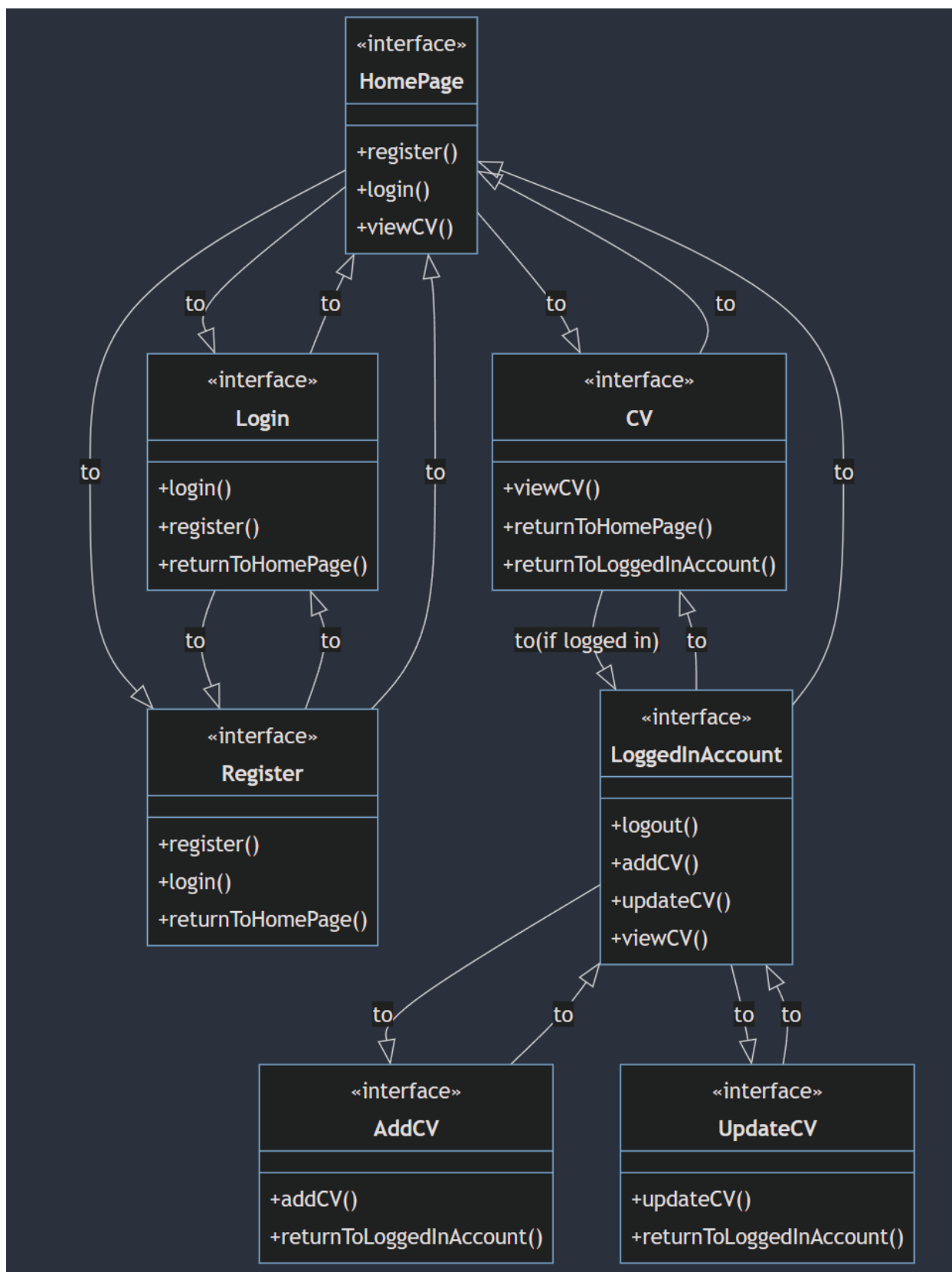
);

```
CREATE TABLE Skills (  
    SkillID INT PRIMARY KEY AUTO_INCREMENT,  
    CVId INT,  
    SkillName VARCHAR(100),  
    ProficiencyLevel VARCHAR(50),  
    FOREIGN KEY (CVId) REFERENCES CV(CVId)
```

);

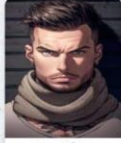
```
CREATE TABLE Interests (  
    InterestID INT PRIMARY KEY AUTO_INCREMENT,  
    CVId INT,
```

```
Interest VARCHAR(100),  
FOREIGN KEY (CVId) REFERENCES CV(CVId)  
);  
  
CREATE TABLE Hobbies (  
HobbyID INT PRIMARY KEY AUTO_INCREMENT,  
CVId INT,  
Hobby VARCHAR(100),  
FOREIGN KEY (CVId) REFERENCES CV(CVId)  
);  
  
CREATE TABLE `References` (  
ReferenceID INT PRIMARY KEY AUTO_INCREMENT,  
CVId INT,  
ReferenceName VARCHAR(100),  
`Position` VARCHAR(100),  
ContactInformation VARCHAR(255),  
FOREIGN KEY (CVId) REFERENCES CV(CVId)  
);
```



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### Professional Profiles



Emre Oktay



Dündar Dinç



Efe Demir



Pelin Çiçek



Buse Su



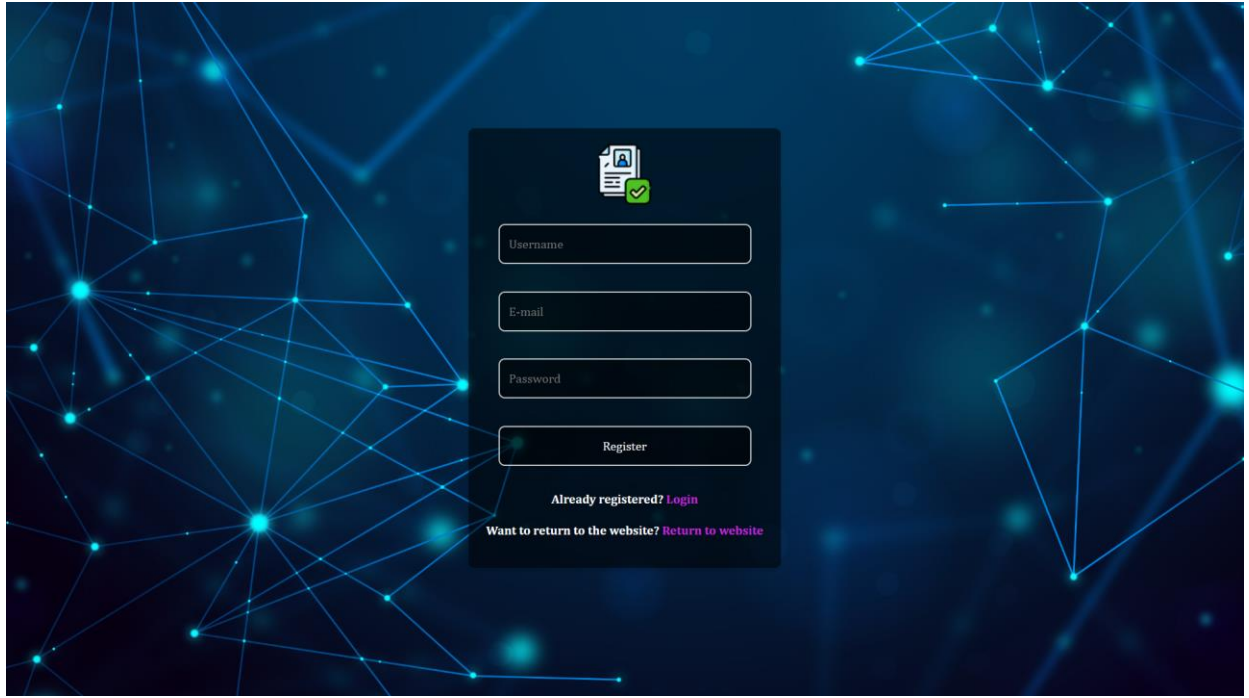
Dilara Yıldırım

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Emre Oktay



Dündar Dinç



Efe Demir



Pelin Çiçek



Buse Su

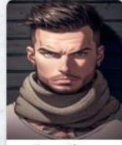


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Emre Oktay



Dündar Dinç



Efe Demir



Pelin Çiçek



Buse Su



Dilara Yıldırım

### Personal Information

Profile Picture



Name

Emre Oktay

Email

d@d.com

Phone Number

d

Address

d

PostCode

d

City

d

LinkedIn URL

Languages

### Emre Oktay

d

### Work Experiences

Company : dd

Role : dd

Duration : 2023-12-02 to 2023-12-03

Company : d

Role : d

Duration : 2024-01-01 to 2024-01-02

### Education

Institution : dd

Degree : dd

Years : 2000 - 2000

### References

Name : dd

Position : dd

## Update CV

### Picture

Dosya Seç Seç... yok

### First Name

Emre

### Last Name

Oktaç

### Email

d@d.com

### Phone Number

d

### Profile

d

### Address

d

### Post Code

d

### City

d

### Languages

Add Language Delete Language

Language : dd Level : dd  
Language : dd Level : dd

### Work Experiences

Add Work Experience Delete Work Experience

WorkExperience : dd Role : dd StartDate : 02.12.2023 EndDate : 03.12.2023  
WorkExperience : d Role : d StartDate : 01.01.2024 EndDate : 02.01.2024

### Educations

Add Education Delete Education

Education : dd Degree : dd StartYear : 2000 EndYear : 2000

### Skills

Add Skill Delete Skill

Skill : dd Level : dd

### Interests

Add Interest Delete Interest

Interest : d  
Interest : dd

### Hobbies

Add Hobby Delete Hobby

## Add CV

### Picture

Dosya Seç Seç... yok

### First Name

### Last Name

### Email

### Phone Number

### Profile

### Address

### Post Code

### City

### LinkedIn URL

### Languages

Add Language Delete Language

### Work Experiences

Add Work Experience Delete Work Experience

### Educations

Add Education Delete Education

### Skills

Add Skill Delete Skill

### Interests

Add Interest Delete Interest

### Hobbies

Add Hobby Delete Hobby

### References

Add Reference Delete Reference