



PROCESSUS DE CONCEPTION

# PRESENTATION DE MYCAVE

par Marion Londero Talis 2020



# PRESENTATION

Bonjour, je suis Marion Londero,  
développeuse web.

Passionnée par la conception graphique à la base,  
j'ai découvert le code durant un stage en agence  
web en 2019.

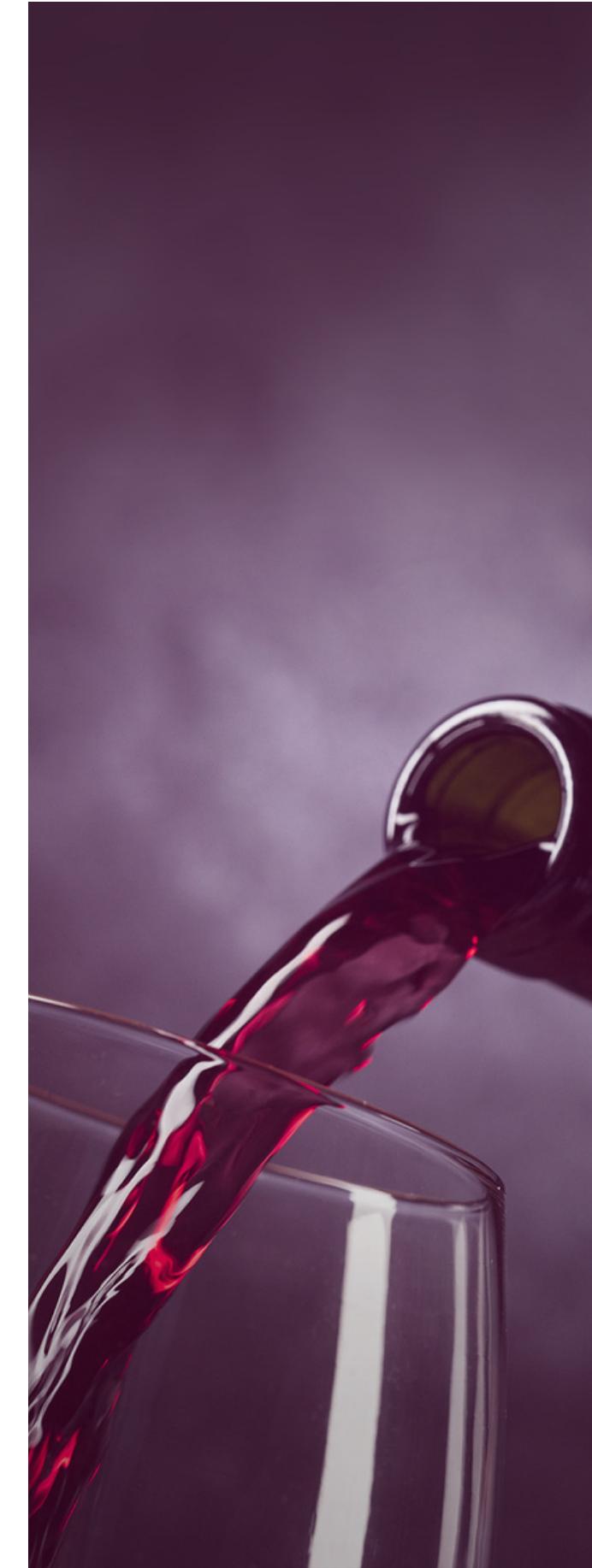
Je me suis inscrite à la formation de Talis  
développeur web full stack cette année.

# PRESENTATION DU PROJET

MyCave est une application répertoire pour une cave à vin.

Les fonctionnalités sont :

- Connexion sécurisée par un mot de passe.
- Affichage d'une liste des vins détaillée.
- Barre de recherche pour les vins.
- Mise à jour de la liste des vins.
- Notation des vins, calcul d'une note moyenne.
- Commentaires des utilisateurs visibles.
- Pannel de gestion pour l'administrateur.





## ROLES DES UTILISATEURS

### Utilisateurs non inscrits :

- Consulte la liste des vins.

### Utilisateurs inscrits :

- Consulte la liste des vins.
- Ajout de vins, modification de vins.
- Ajout de notes/commentaires.

### Administrateurs :

- Consulte la liste des vins.
- Ajout de vins, modification de vins.
- Ajout de note/commentaires.
- Suppression de note/commentaires.
- Ajout d'utilisateurs, modification d'utilisateurs.



## ARCHITECTURE DU SITE

Schéma explicatif du fonctionnement des fichiers et base de données.

# ARBORESCENCE

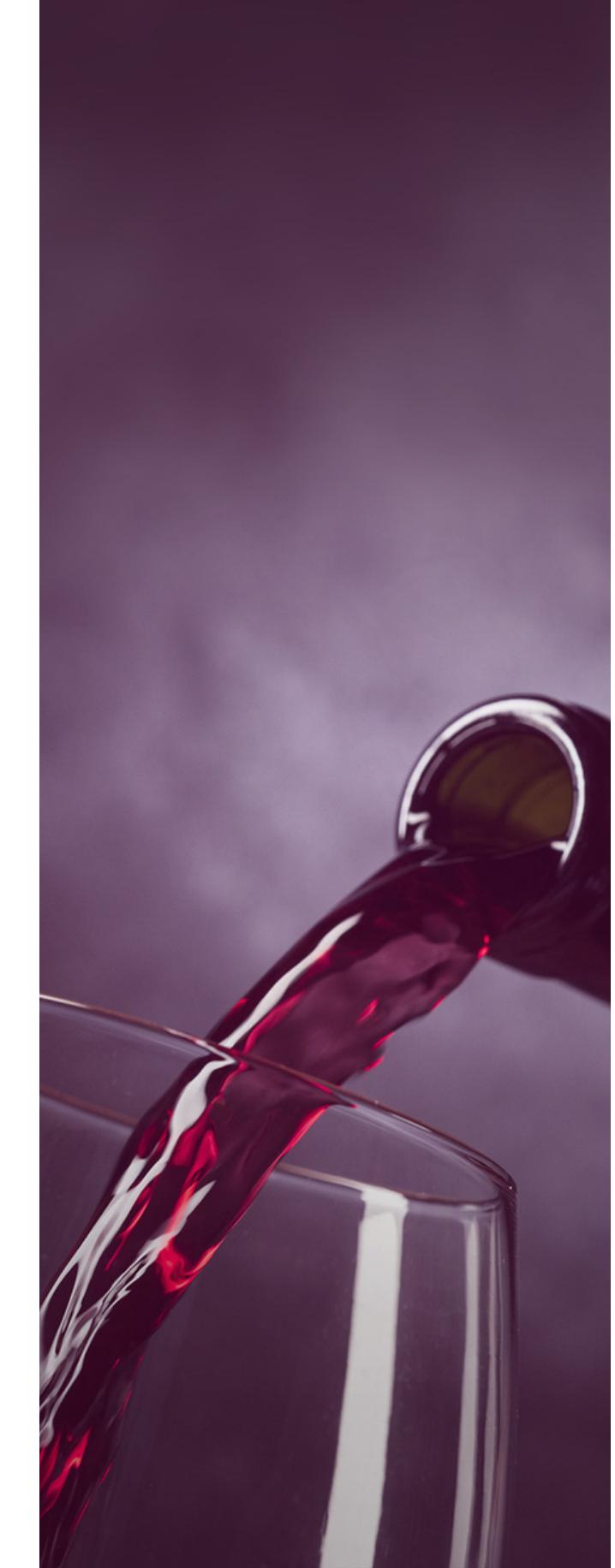


# BASE DE DONNÉES

v	mycave user
!	id : int(11)
!	firstname : varchar(50)
!	lastname : varchar(50)
!	email : varchar(50)
!	password : varchar(255)

v	mycave rate
!	id_rate : int(11)
!	user_fullname : varchar(255)
#	rate : int(11)
!	comment : varchar(255)
#	id_user : int(11)
#	id_wine : int(11)

v	mycave wine
!	id : int(11)
!	name : varchar(50)
!	grapes : varchar(255)
!	wine_year : varchar(11)
!	country : varchar(50)
!	region : varchar(255)
!	description : varchar(255)
!	picture : varchar(255)
#	id_user : int(11)
!	publishDate : date
#	count_rate : int(11)





# CHARTE GRAPHIQUE

Couleurs et typographie.



# COULEURS

Thématique du vin



#3E0018



#88002D



#885C7E



# TYPOGRAPHIE & LOGO

Source Sans Pro



Titres :

**Source Sans Pro Bold**  
**Source Sans Pro Bold**

Textes :

Source Sans Pro Regular  
16px / 1em

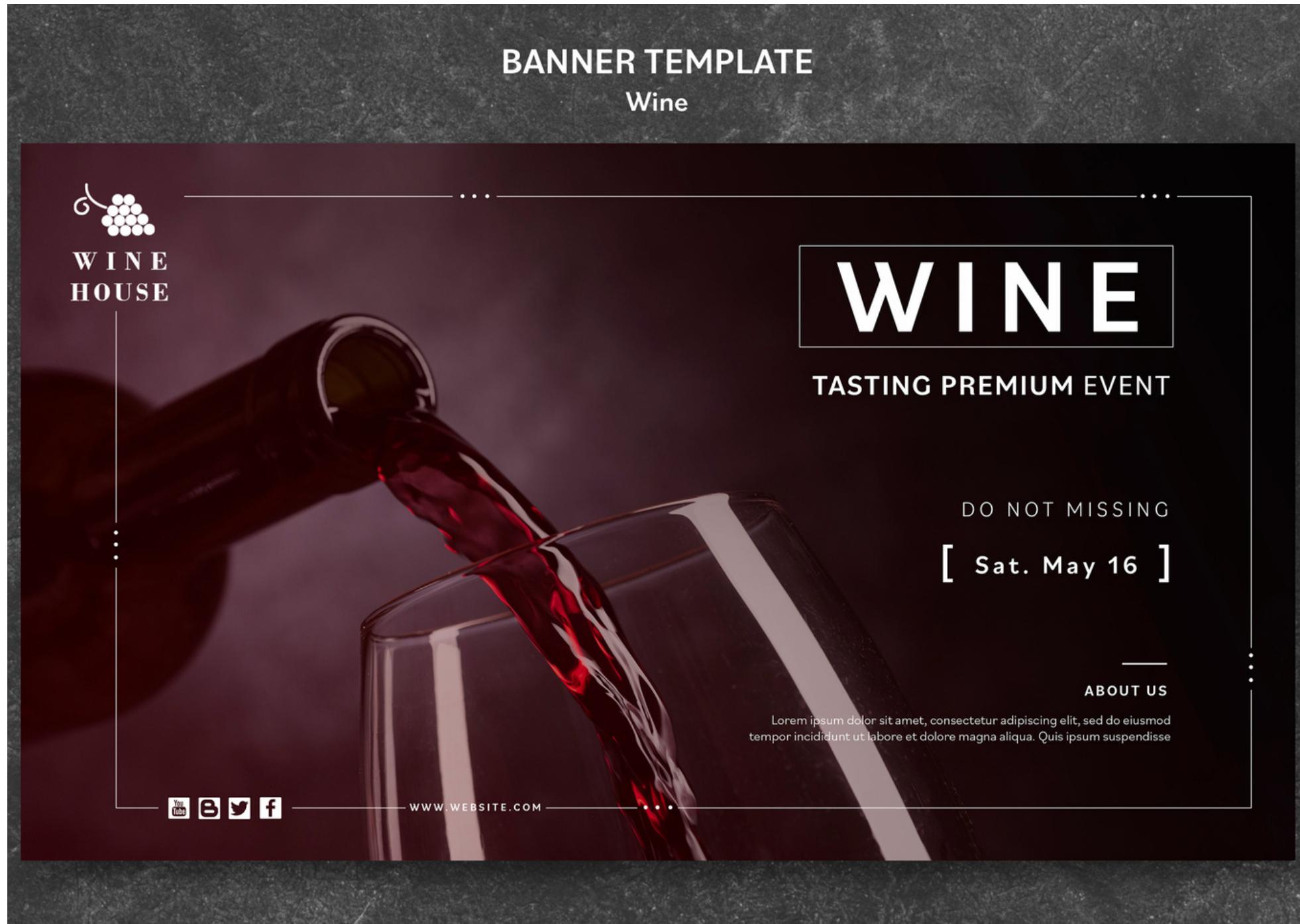




## BENCH MARKETING

Mon inspiration.

BANNER TEMPLATE  
Wine



# INSPIRATION

Mon inspiration vient d'un  
template trouvé sur Freepik.com

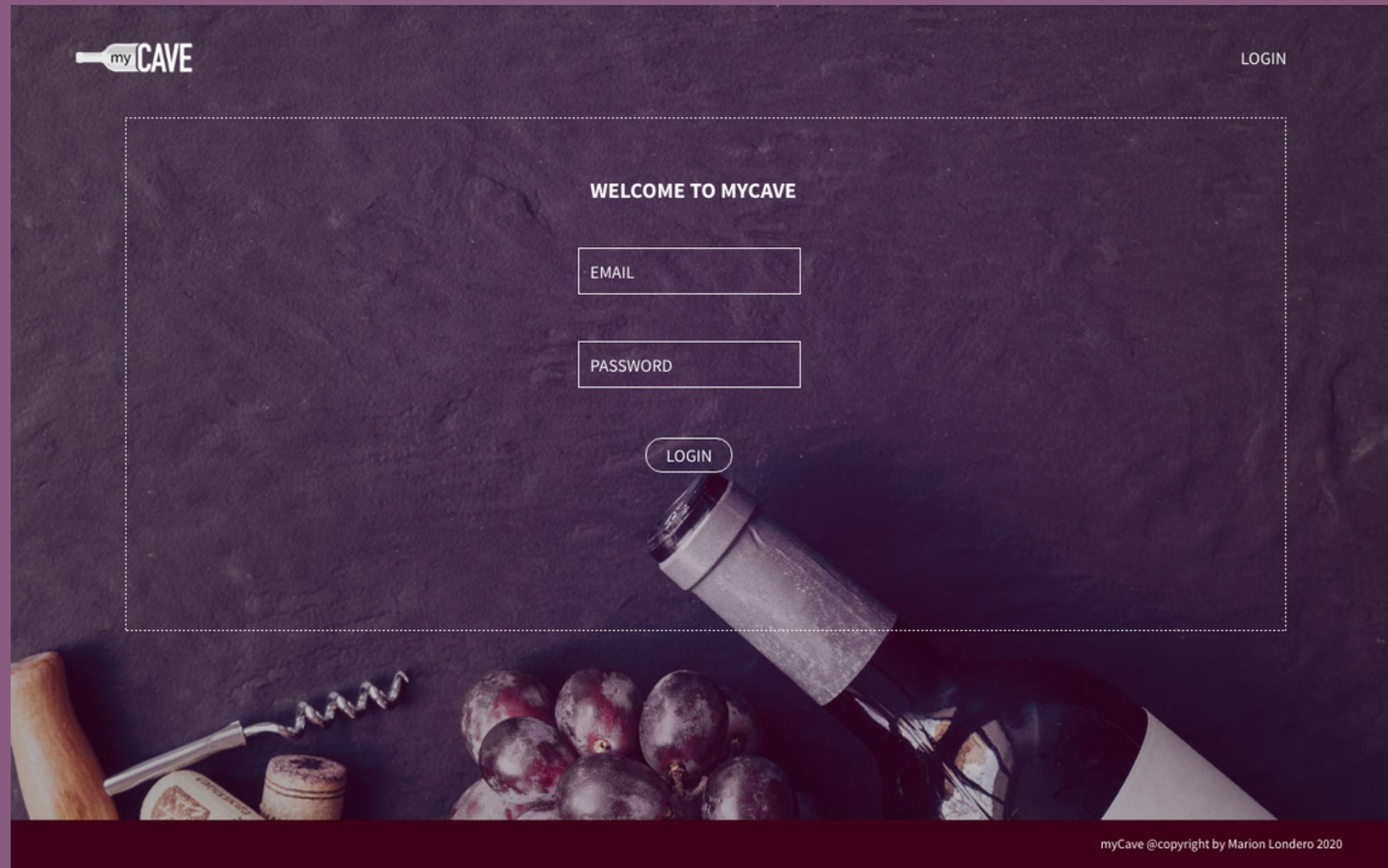


# MAQUETTE

Conception du site.

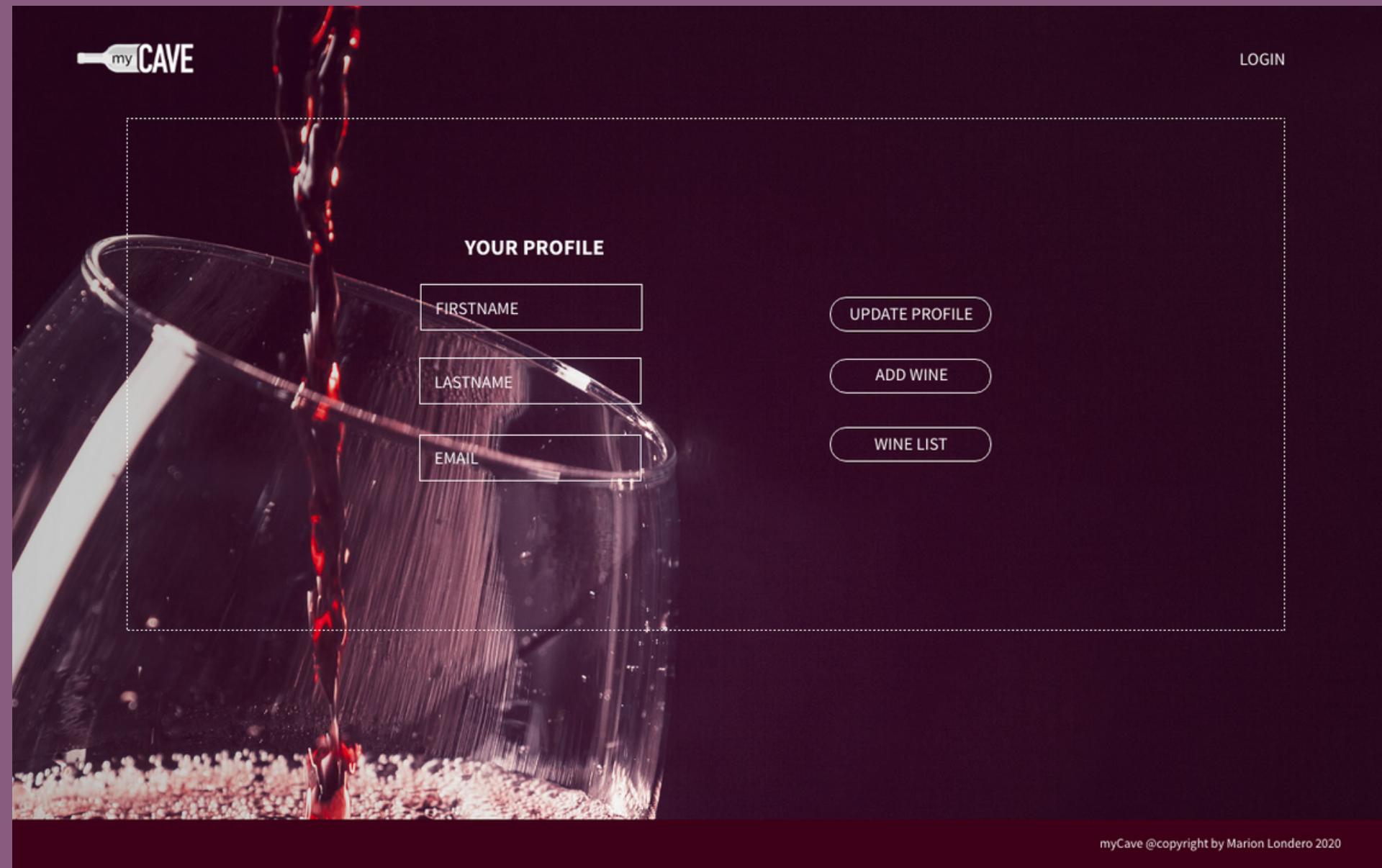
# DESKTOP

Page d'accueil



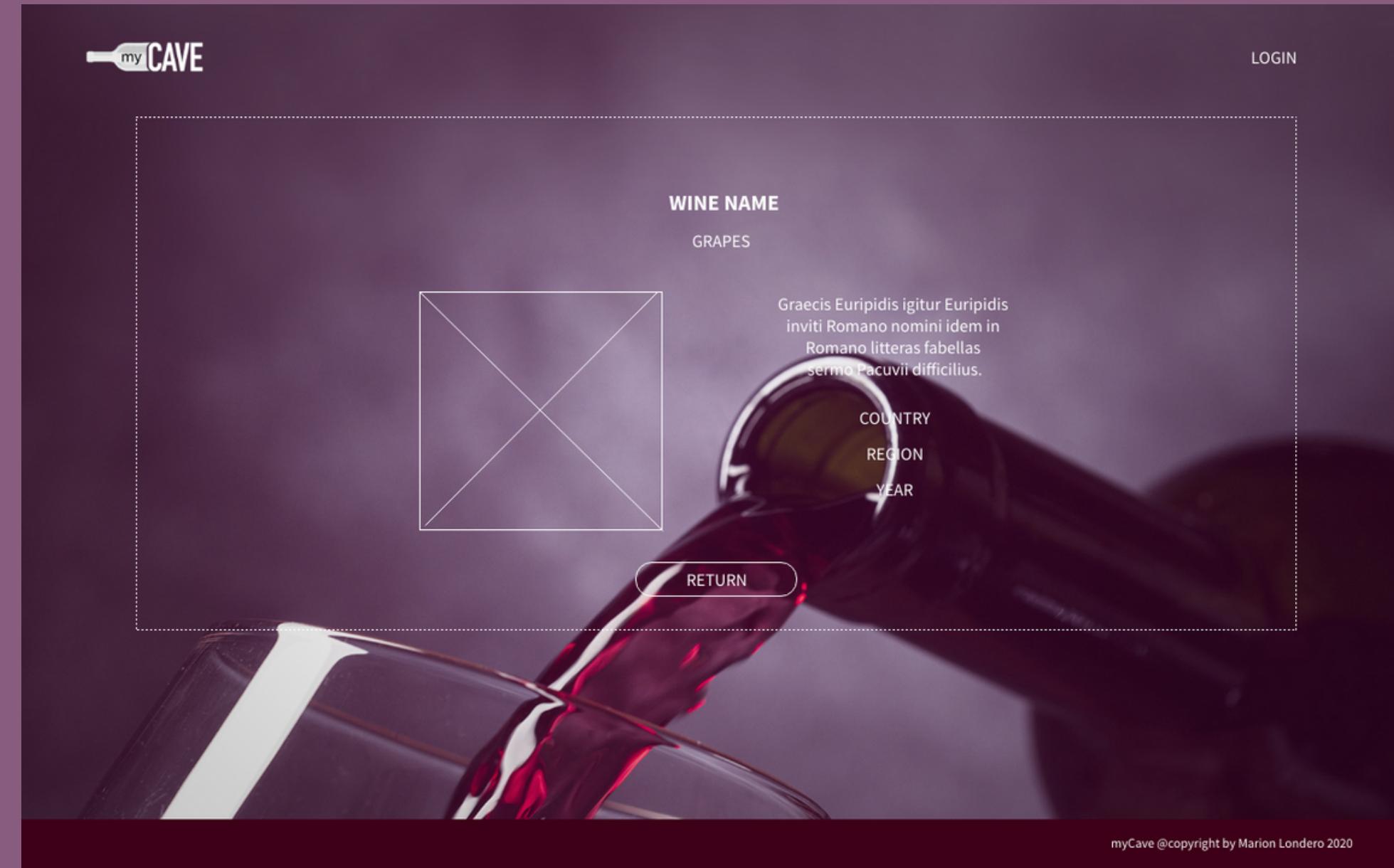
# DESKTOP

## Profil utilisateur



# DESKTOP

## Fiche Vin



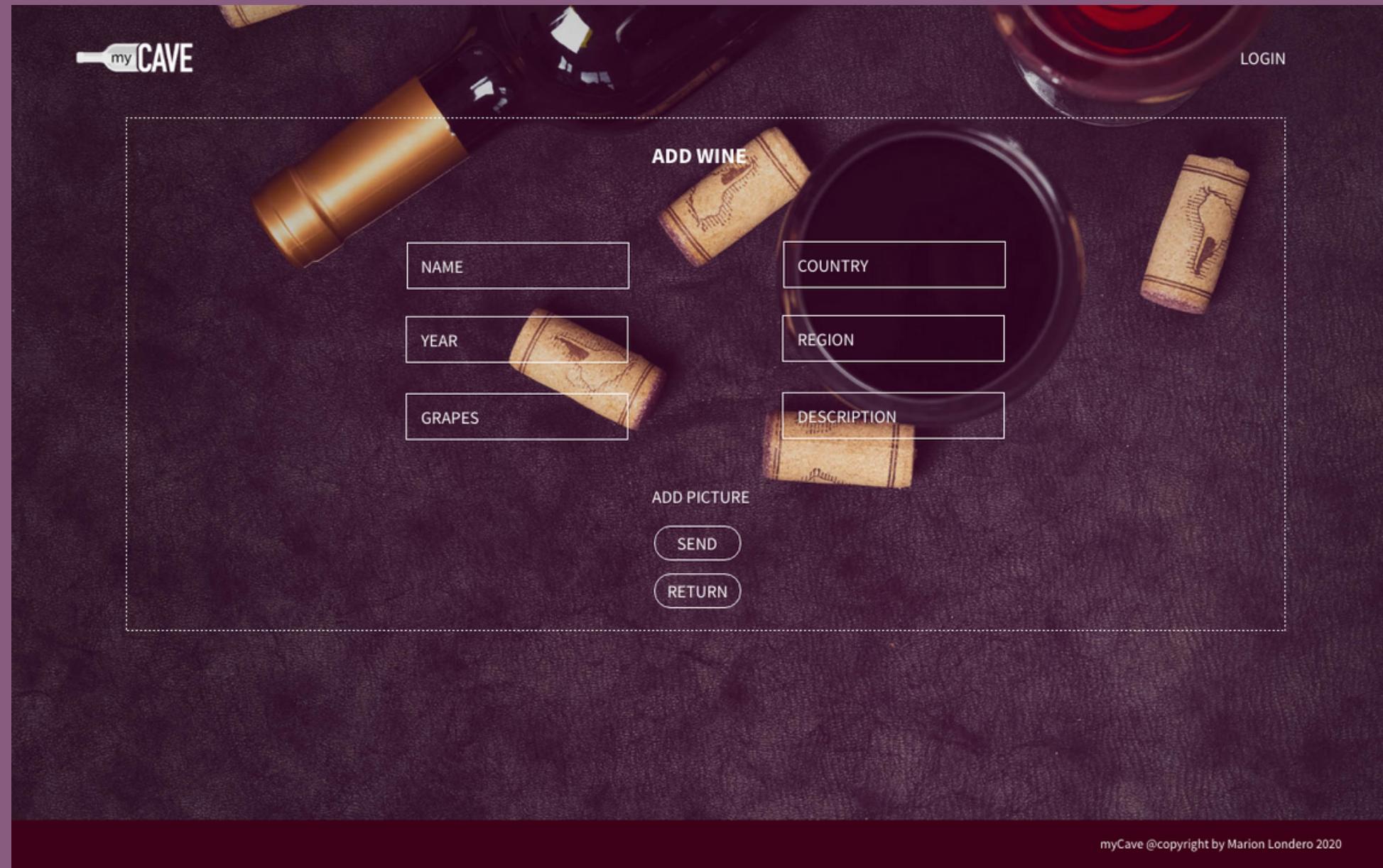
# DESKTOP

Pannel Admin



# DESKTOP

Ajout de vins



The image shows a desktop application window titled "myCAVE". The main title "myCAVE" is at the top left, accompanied by a small icon of a wine bottle. At the top right is a "LOGIN" button. The central feature is a form titled "ADD WINE" set against a background of wine-related imagery: a bottle, a glass filled with red wine, and several wine corks. The form contains six input fields arranged in two columns: "NAME" and "COUNTRY" in the top row, "YEAR" and "REGION" in the middle row, and "GRAPE" and "DESCRIPTION" in the bottom row. Below the form is a "ADD PICTURE" section with "SEND" and "RETURN" buttons. A copyright notice "myCave @copyright by Marion Londero 2020" is at the bottom right.

myCAVE

LOGIN

ADD WINE

NAME

COUNTRY

YEAR

REGION

GRAPE

DESCRIPTION

ADD PICTURE

SEND

RETURN

myCave @copyright by Marion Londero 2020

# DESKTOP

## Modification des vins

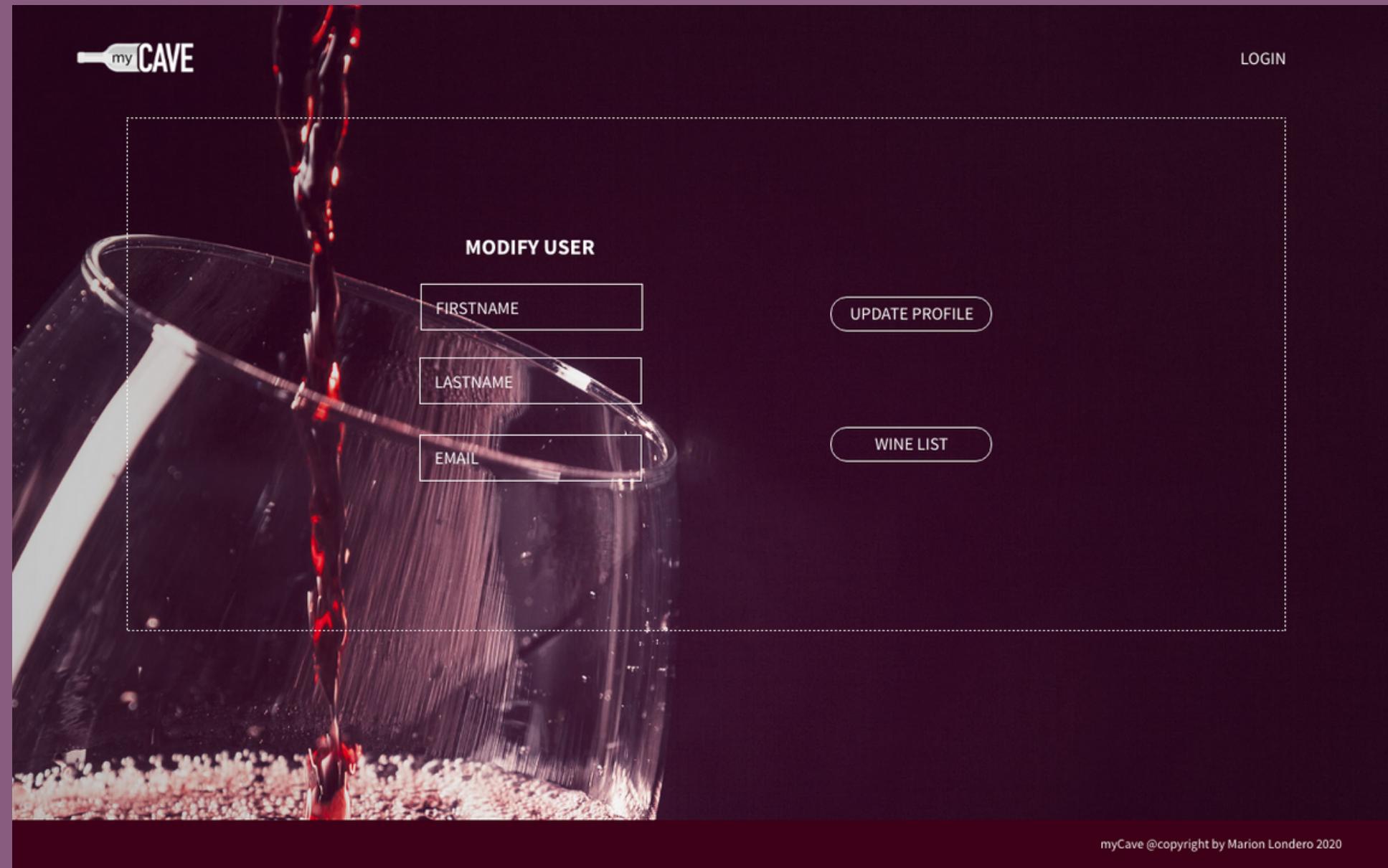
The screenshot shows a web application for modifying wine details. The background features a dark, textured surface with several wine bottles and corks scattered around. In the top left corner, there's a logo for "myCAVE" with a small bottle icon. In the top right corner, there's a "LOGIN" button. The main area is titled "MODIFY WINE". It contains four input fields arranged in a grid:

NAME	COUNTRY
YEAR	REGION
GRAPES	DESCRIPTION

Below these fields is a "ADD PICTURE" section with two buttons: "SEND" and "RETURN". At the bottom right of the form area, there's a copyright notice: "myCave @copyright by Marion Londero 2020".

# DESKTOP

Modification des utilisateurs



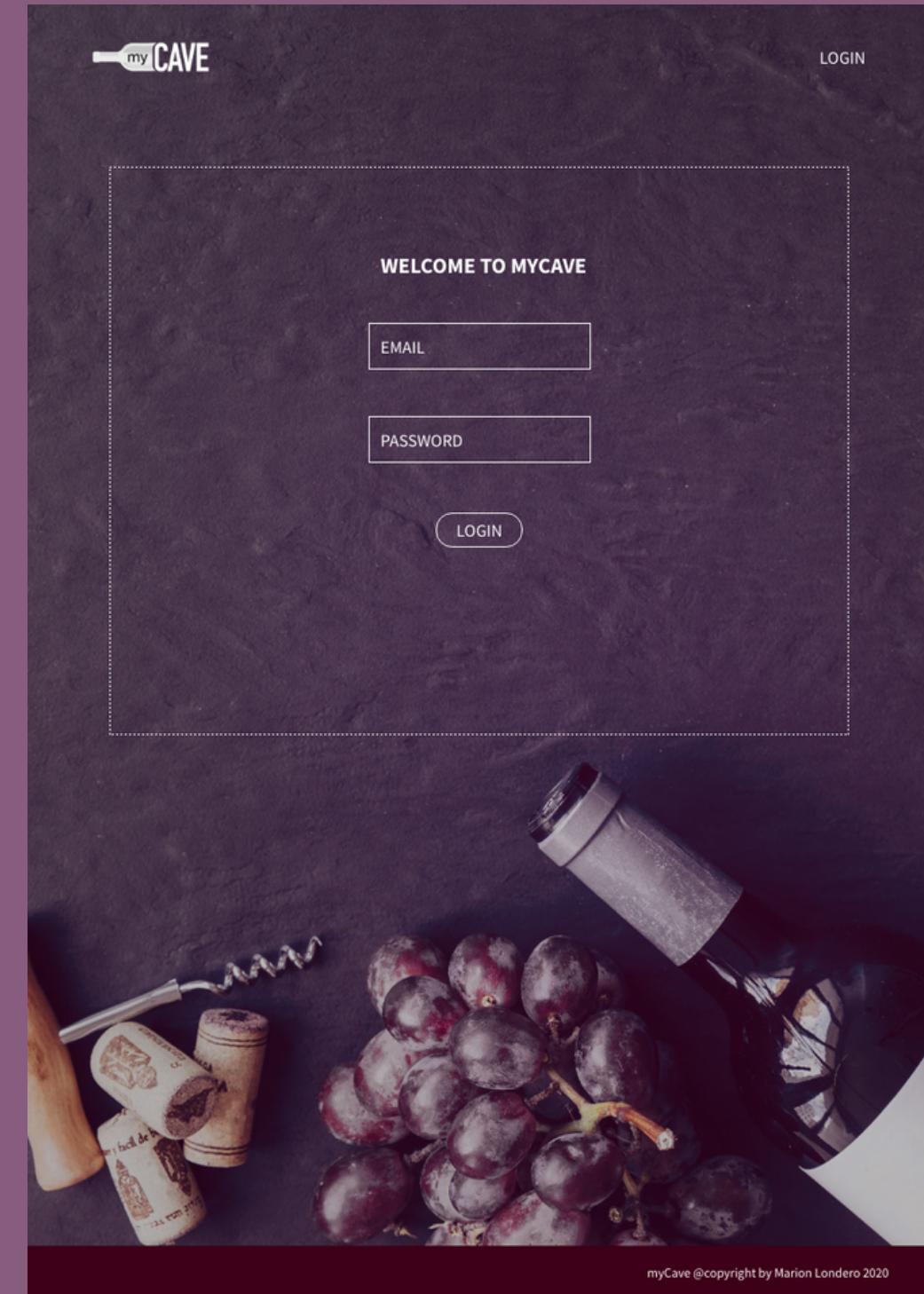
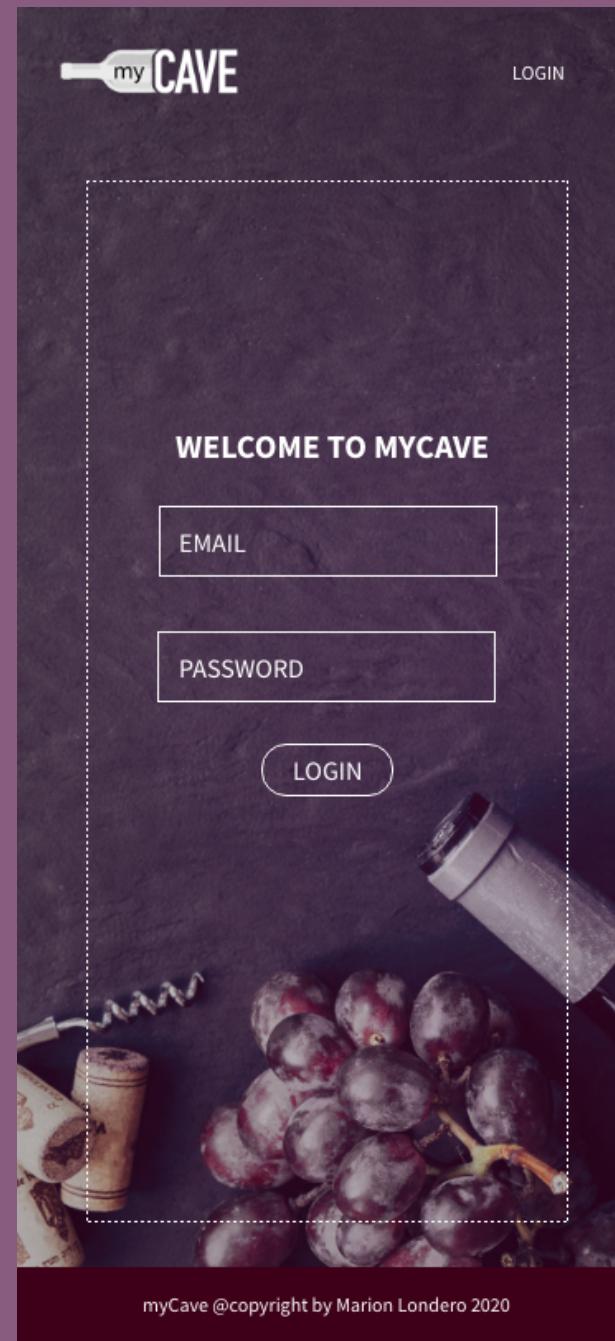
myCave @copyright by Marion Londero 2020



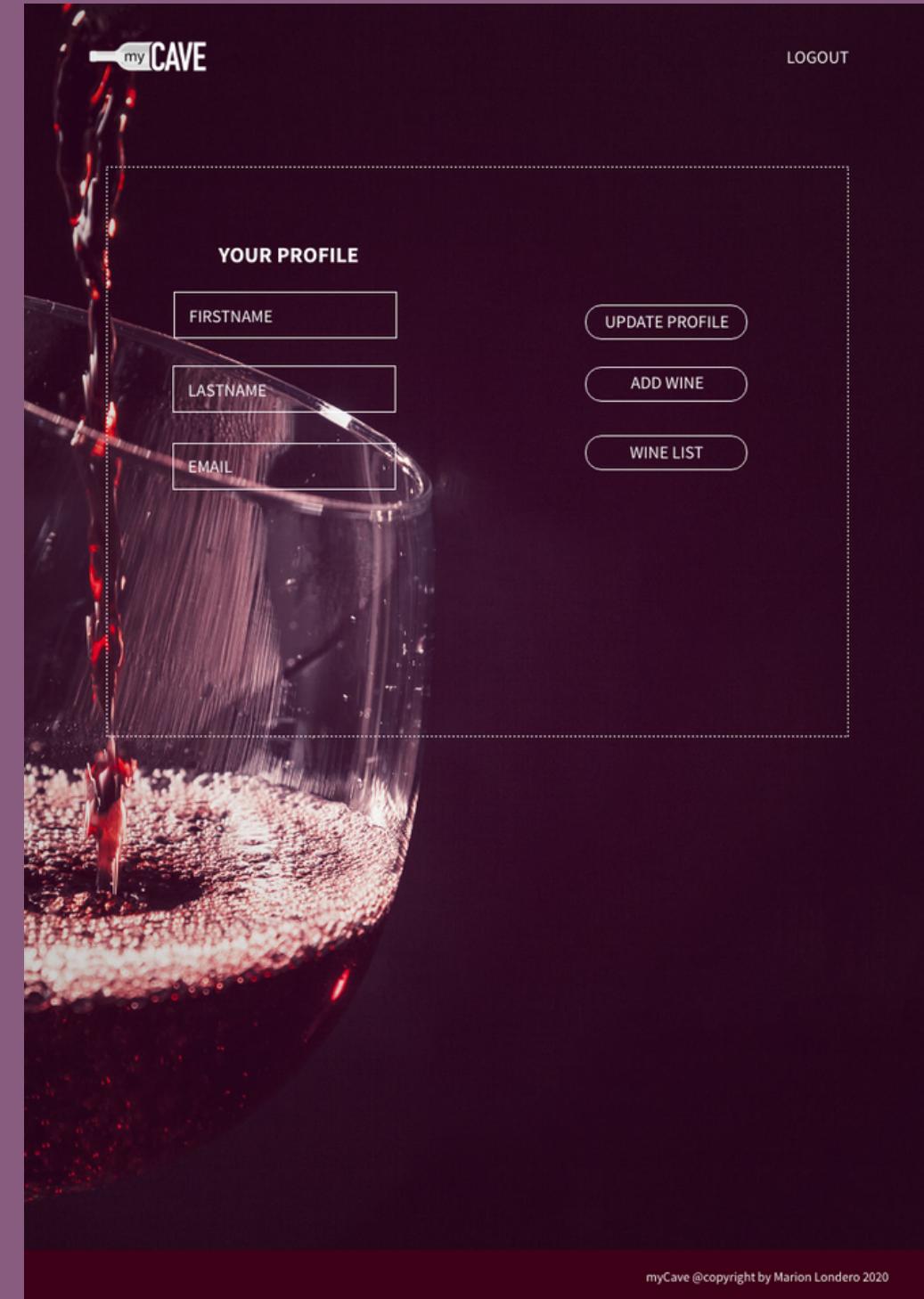
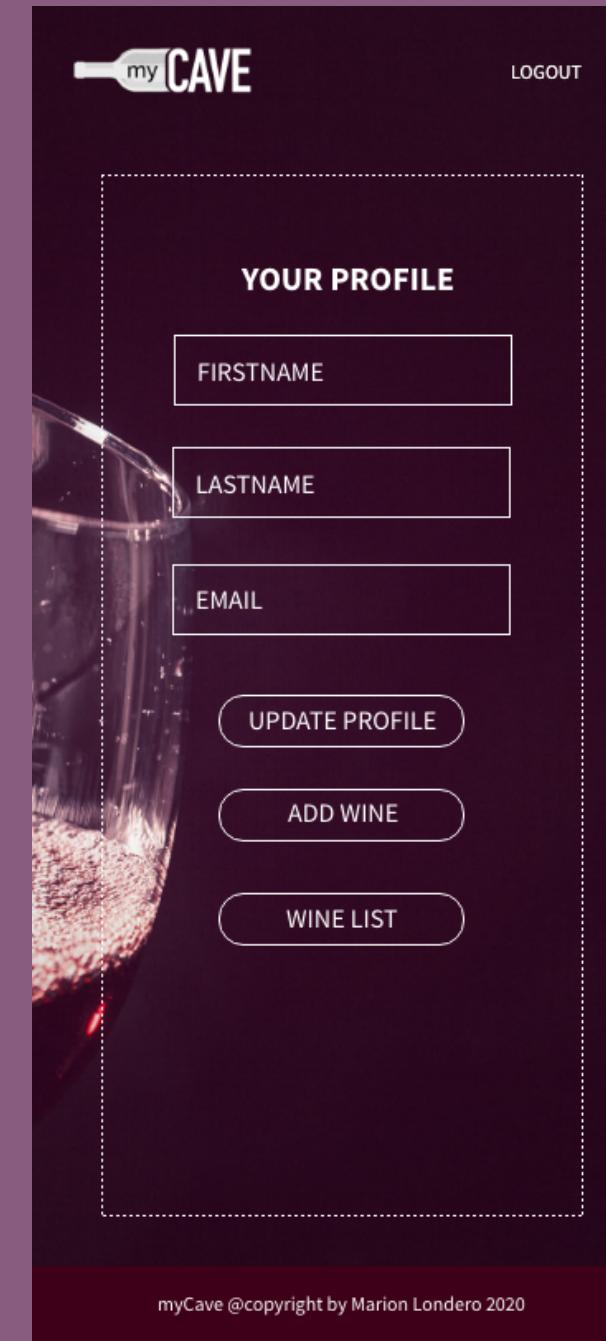
# MAQUETTES

Tablette & Mobile

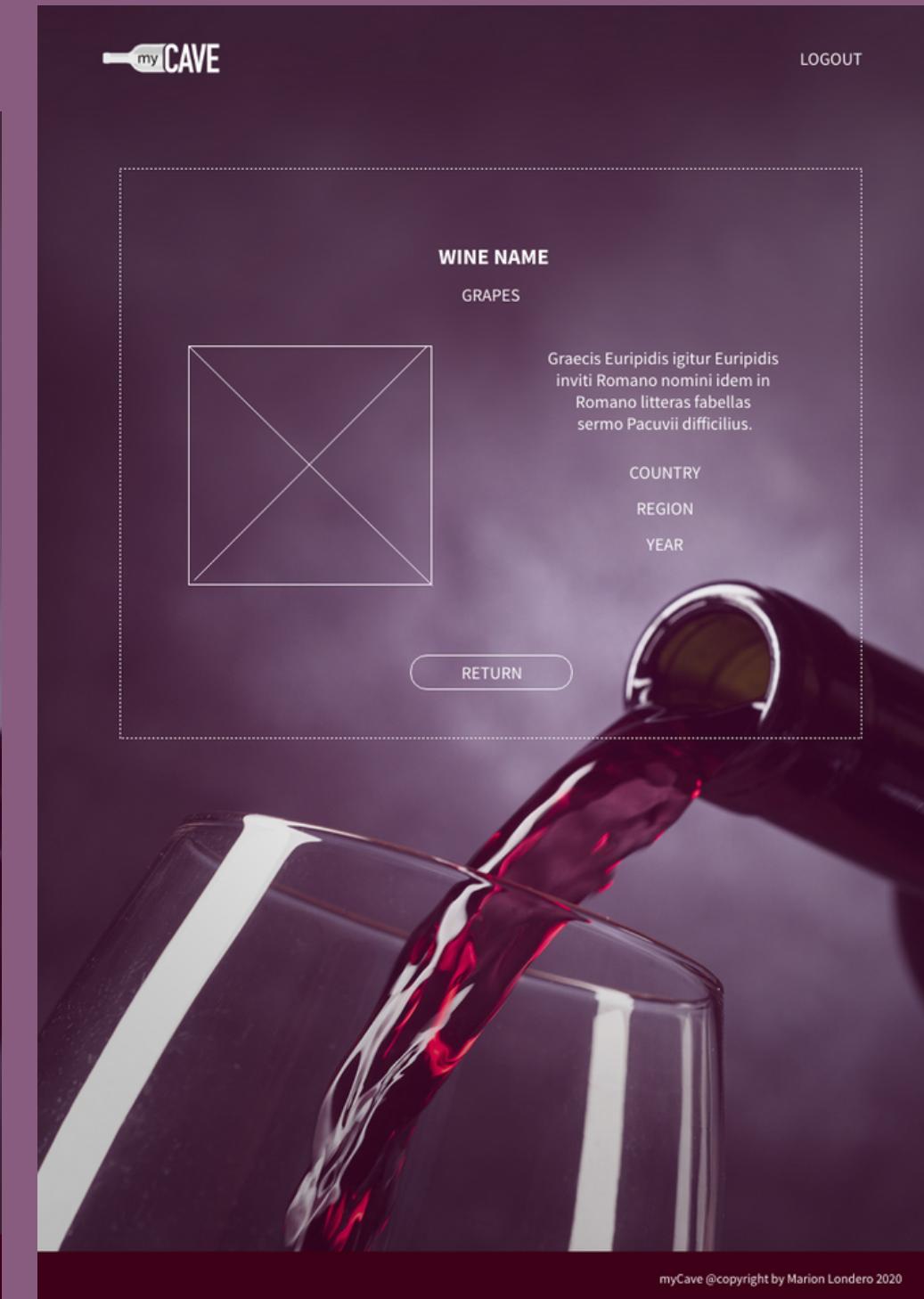
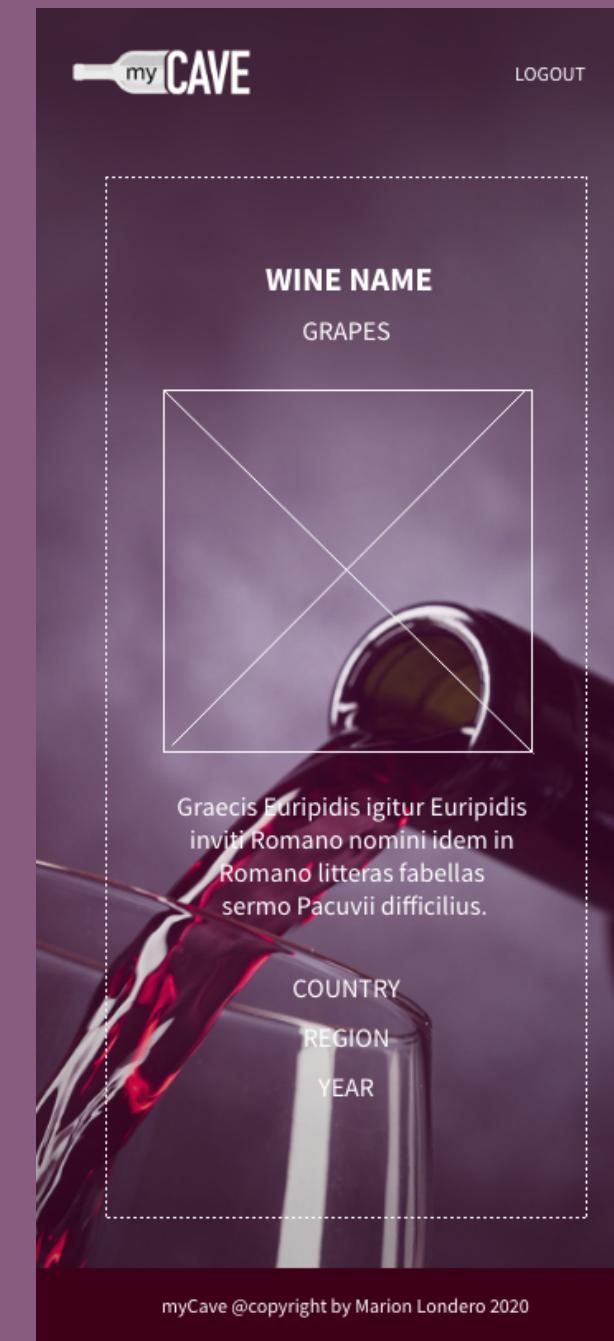
# PAGE ACCUEIL



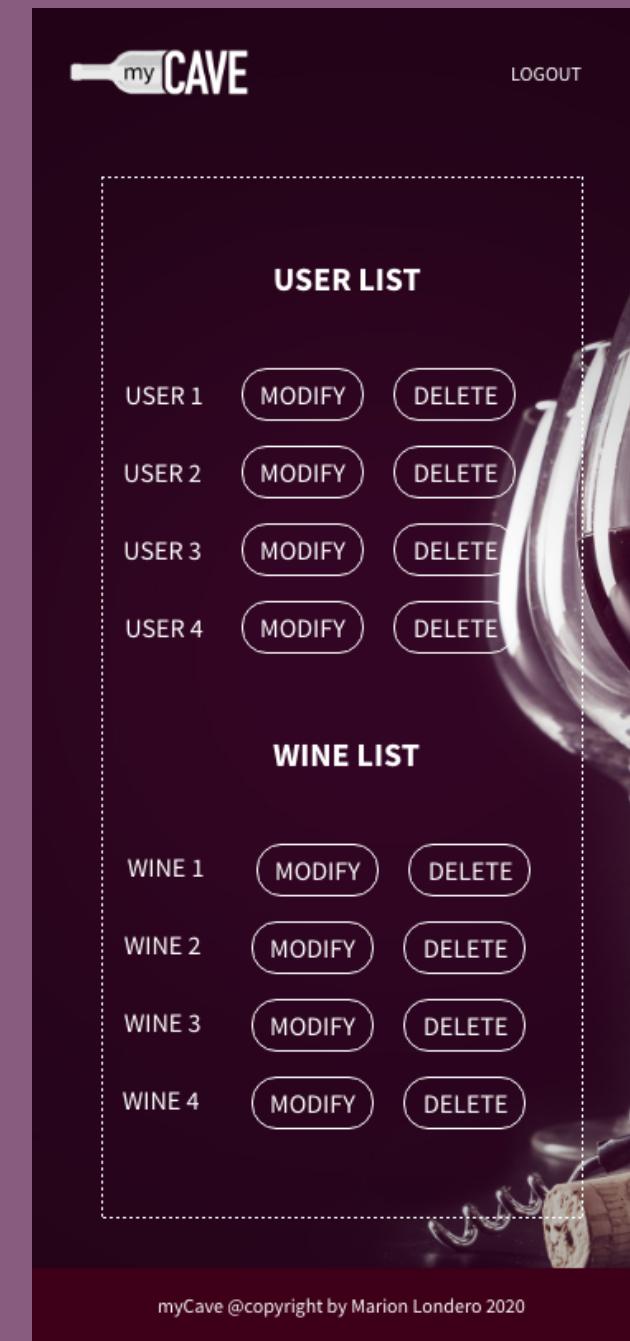
# PROFIL UTILISATEUR



# PAGE VINS



# PANNEL ADMIN

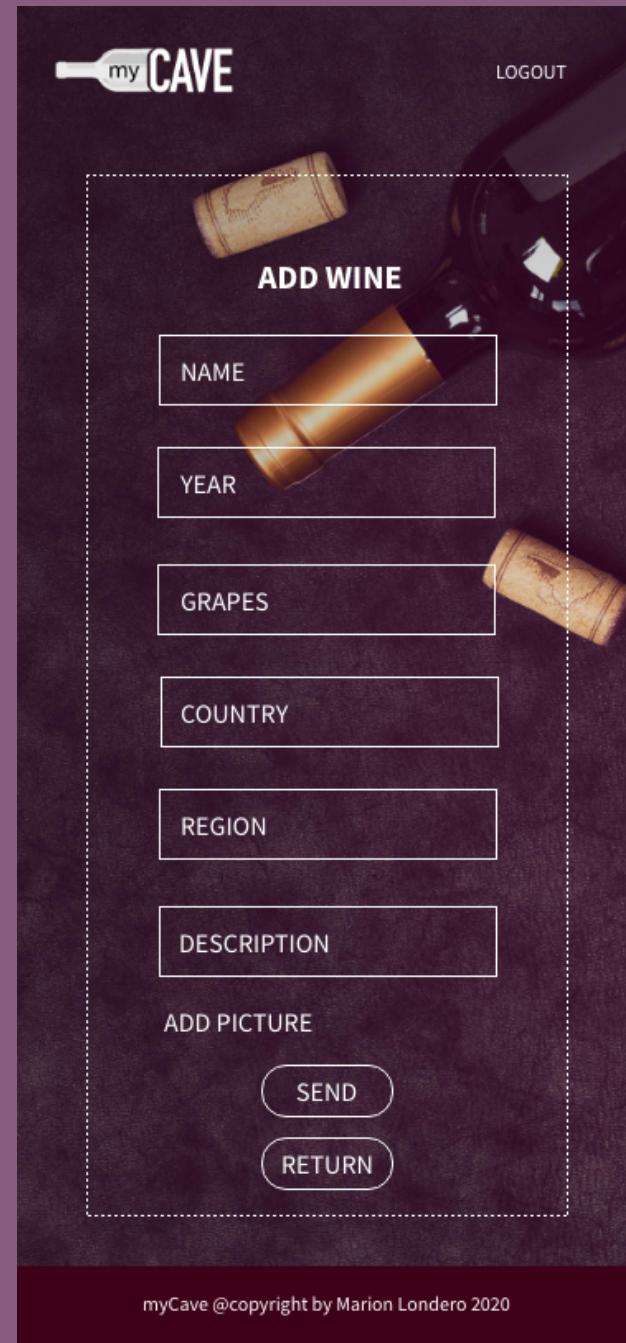


The screenshot shows the myCAVE Admin Panel. At the top left is the myCAVE logo, and at the top right is a LOGOUT link. Below the logo is a large, semi-transparent background image of wine glasses and a bottle. The main content area is divided into two sections: "USER LIST" and "WINE LIST". Each section contains four entries, each with a "MODIFY" and a "DELETE" button. The "USER LIST" entries are USER 1, USER 2, USER 3, and USER 4. The "WINE LIST" entries are WINE 1, WINE 2, WINE 3, and WINE 4. At the bottom of the page is a red footer bar with the text "myCave @copyright by Marion Londero 2020".



This screenshot shows the myCAVE Admin Panel with a larger view of the "USER LIST" and "WINE LIST" sections. The layout is identical to the first screenshot, featuring the myCAVE logo, LOGOUT link, and a background image of wine glasses and a bottle. The "USER LIST" and "WINE LIST" sections are clearly visible, each with four entries and "MODIFY" and "DELETE" buttons. The red footer bar at the bottom contains the copyright information "myCave @copyright by Marion Londero 2020".

# AJOUT DE VIN



myCAVE

LOGOUT

ADD WINE

NAME

YEAR

GRAPE

COUNTRY

REGION

DESCRIPTION

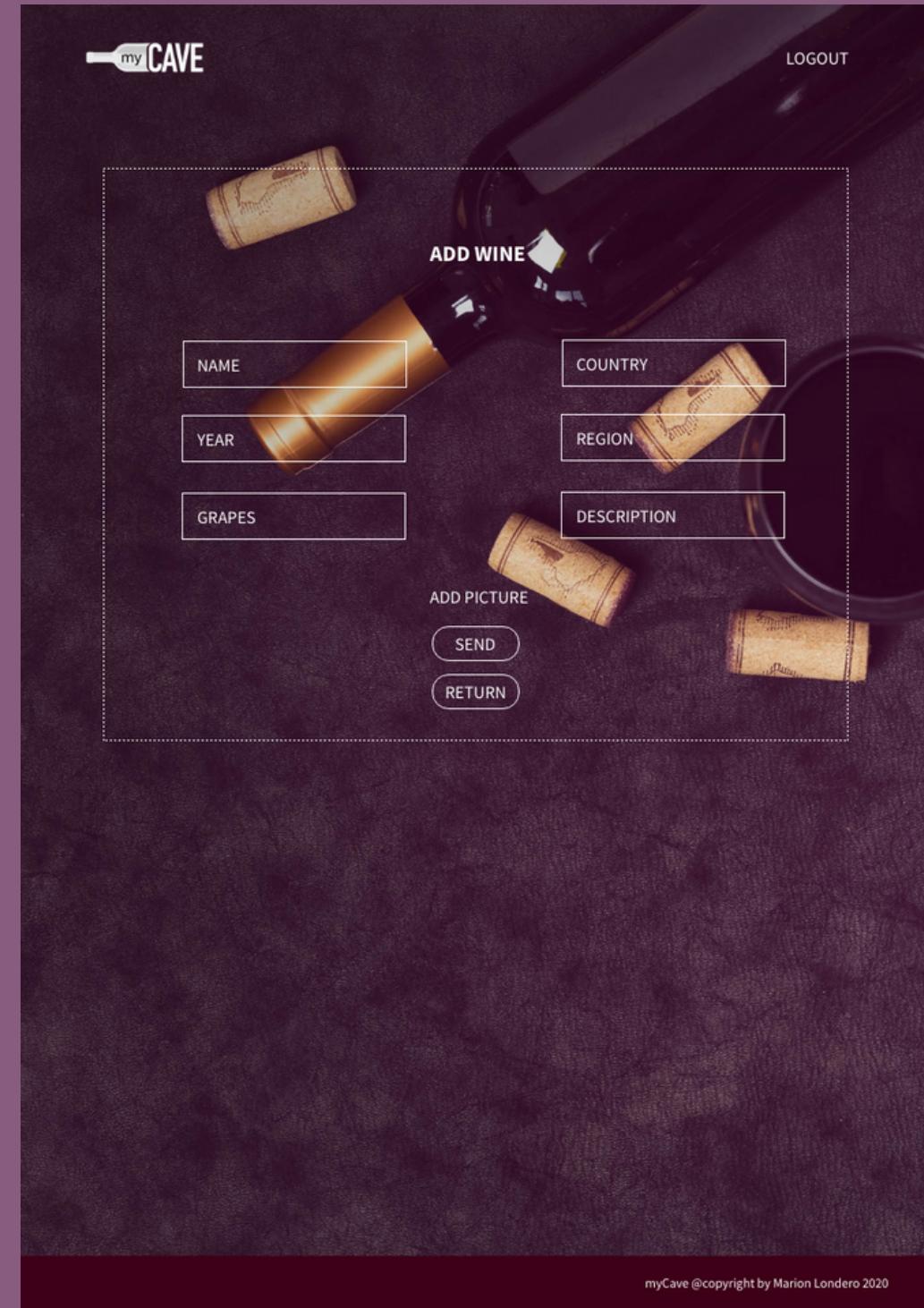
ADD PICTURE

SEND

RETURN

myCave @copyright by Marion Londero 2020

This screenshot shows the 'Add Wine' form on the myCAVE website. The form is contained within a dashed border. It includes fields for Name, Year, Grapes, Country, Region, and Description. Below the form is a section for adding a picture with 'SEND' and 'RETURN' buttons. The background features a dark, moody image of wine bottles and corks.



myCAVE

LOGOUT

ADD WINE

NAME

COUNTRY

YEAR

REGION

GRAPE

DESCRIPTION

ADD PICTURE

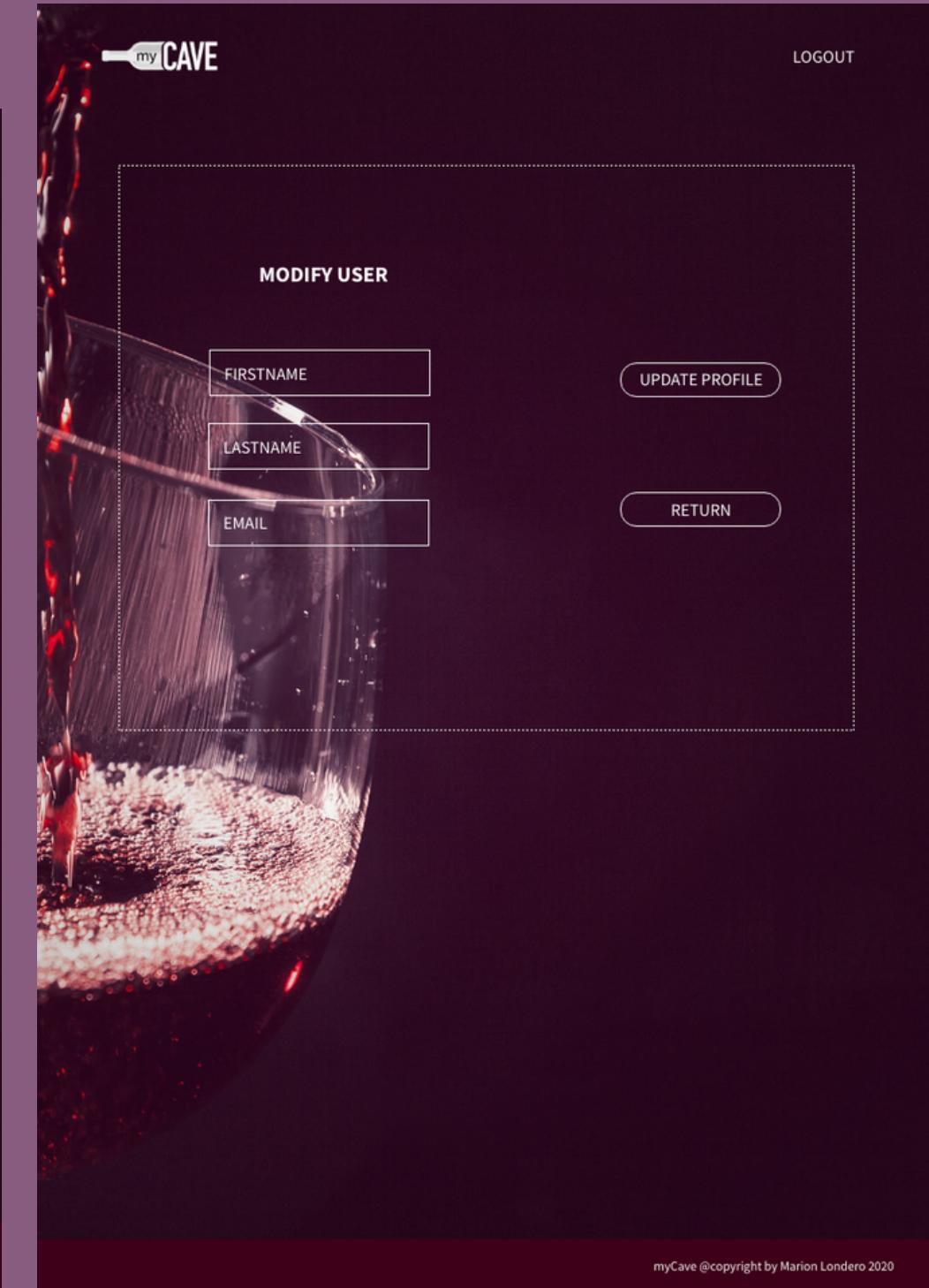
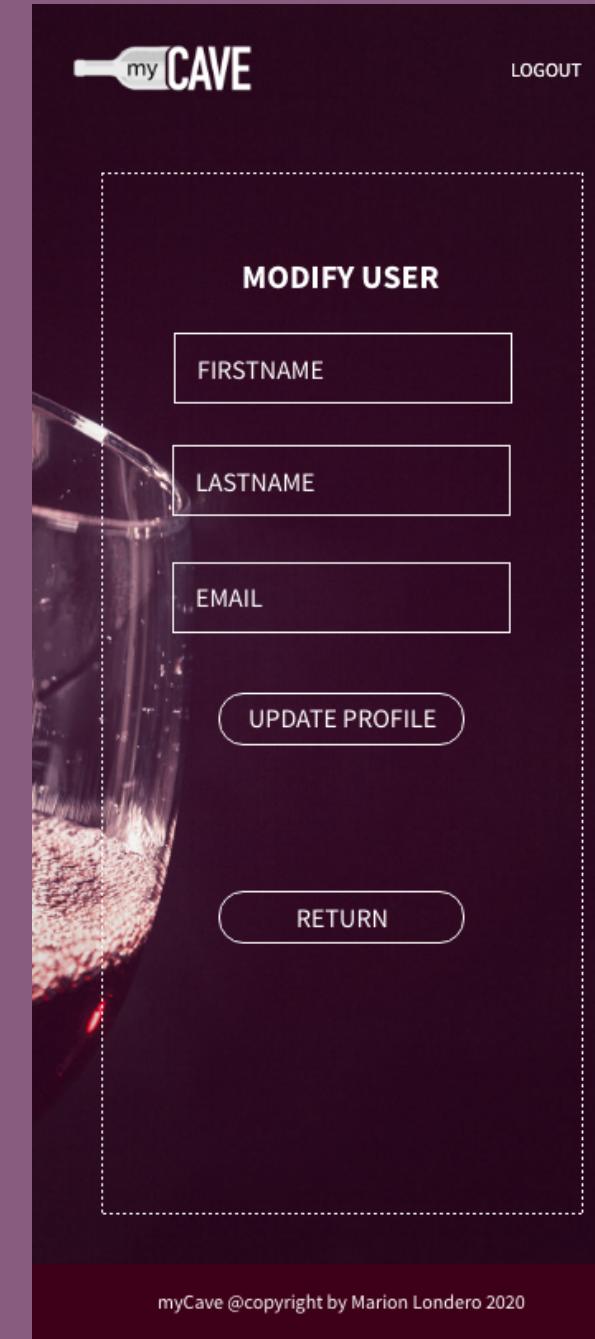
SEND

RETURN

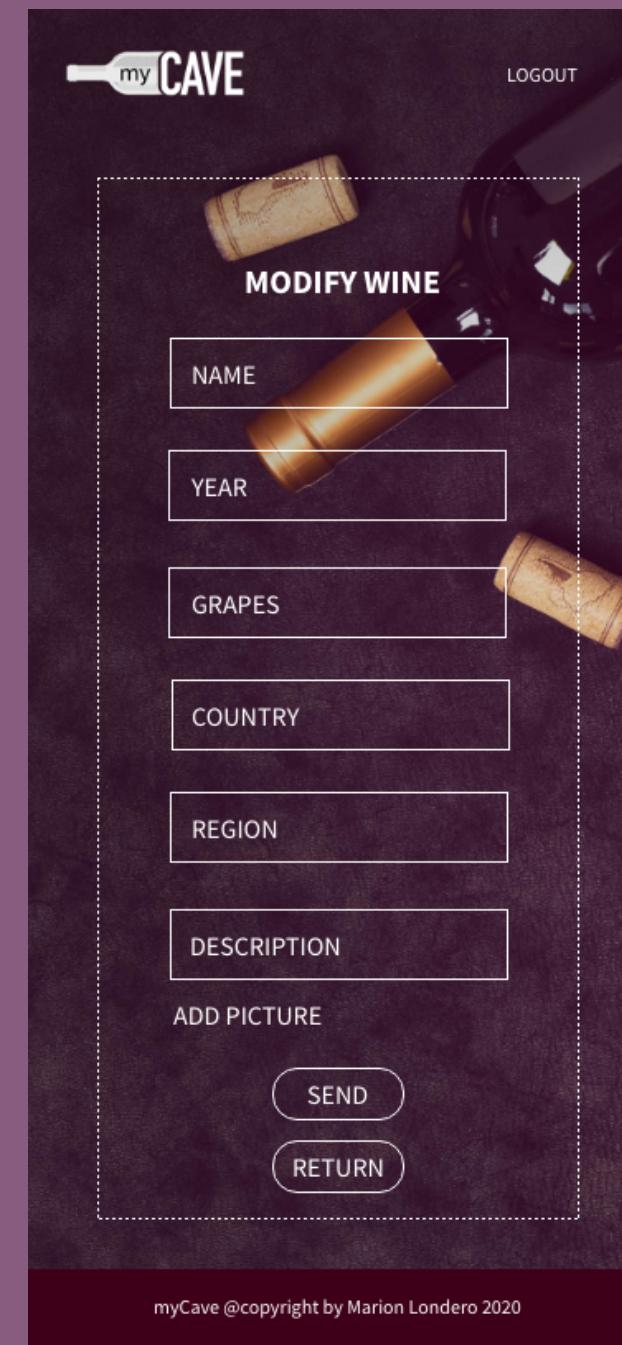
myCave @copyright by Marion Londero 2020

This screenshot shows the same 'Add Wine' form as the first one, but with a different layout. The fields for Name, Year, Country, Region, and Description are grouped together on the left, while the fields for Grape and Picture are on the right. The 'ADD PICTURE' section is also moved to the right side of the form. The overall design is more spacious and organized.

# MODIFICATION PROFIL UTILISATEUR

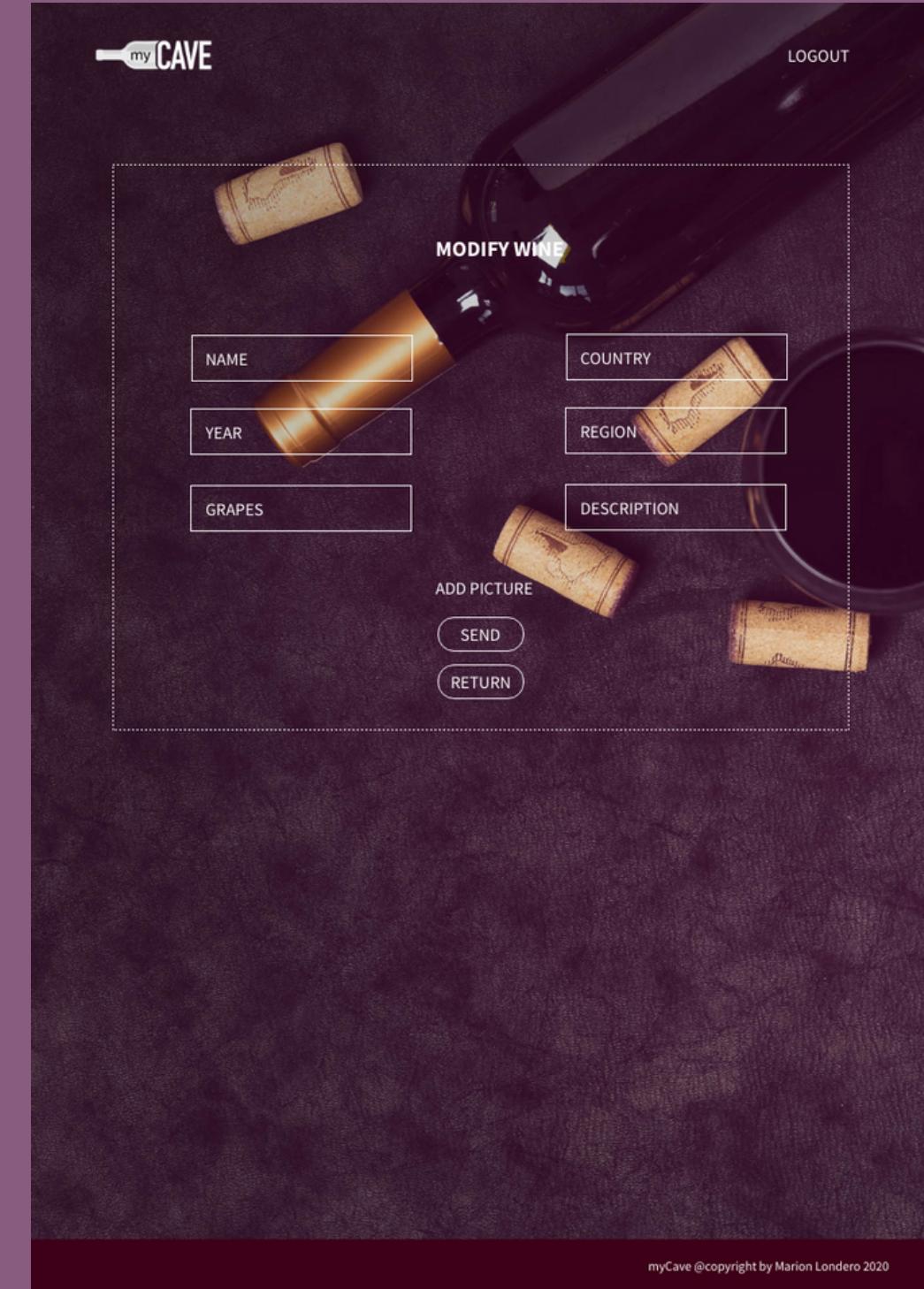


# MODIFICATION DES VINS



The screenshot shows the 'MODIFY WINE' form from the myCAVE application. At the top right is a 'LOGOUT' link. Below it is a title 'MODIFY WINE' with a small wine bottle icon. The form consists of six input fields: 'NAME', 'YEAR', 'GRAPE(S)', 'COUNTRY', 'REGION', and 'DESCRIPTION'. Below these fields is a section labeled 'ADD PICTURE' with 'SEND' and 'RETURN' buttons. The background features a dark, textured surface with several wine corks scattered around.

myCAVE @copyright by Marion Londre 2020



This screenshot shows the same 'MODIFY WINE' form as the first one, but with a dashed rectangular border highlighting the input fields and the 'ADD PICTURE' section. This visual cue likely indicates where the user can click to interact with the form elements. The background and overall layout are identical to the first screenshot.

myCAVE @copyright by Marion Londre 2020



## PRESENTATION DU SITE

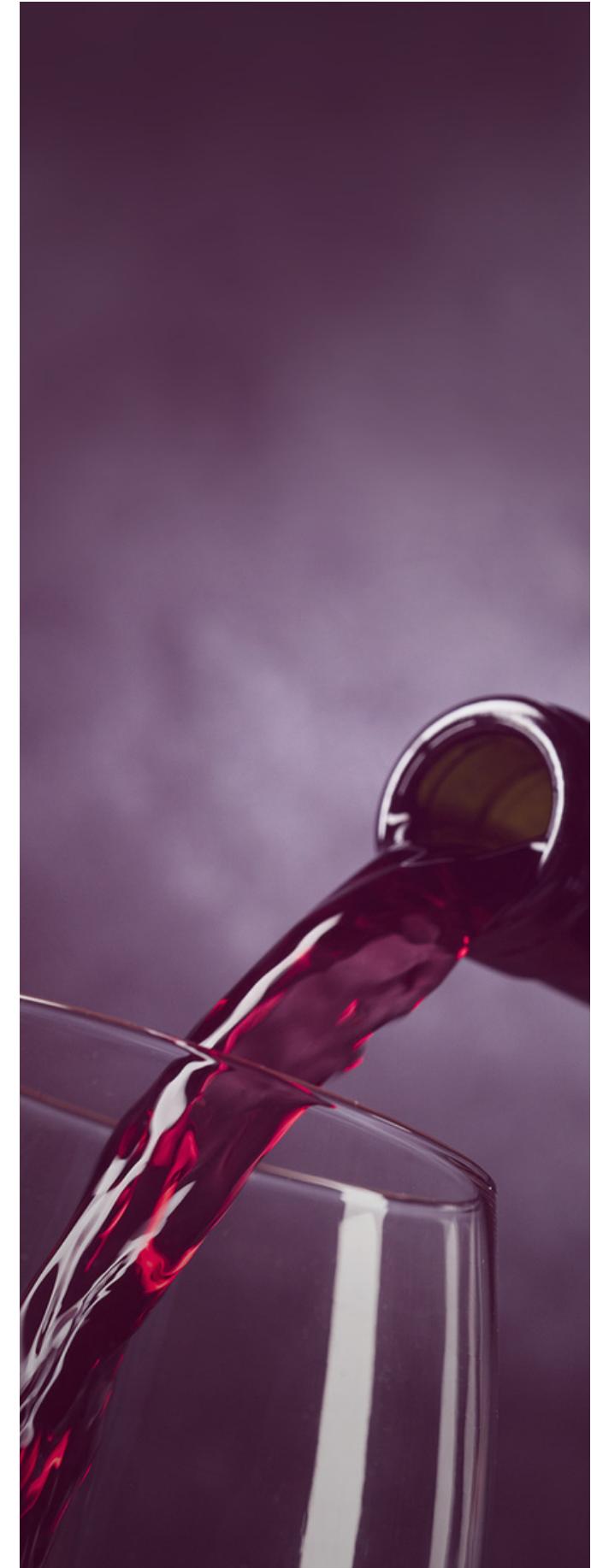
Présentation du site de MyCave.

# PRESENTATION DU CODE

Présentation du code de MyCave.

Langages utilisés :

- HTML CSS SCC
- JS JQUERY
- PHP
- MySQL



# AFFICHAGE DU FOND

```
<?php

if($page == 'index.php'){
    echo '<body style="background-image: url(assets/img/main.jpg);>';
}

elseif($page == 'register.php') {
    echo '<body style="background-image: url(assets/img/main.jpg);>';
}

elseif($page == 'profile.php') {
    echo '<body style="background-image: url(assets/img/profile.jpg);>';
}

elseif($page == 'modifyuser.php') {
    echo '<body style="background-image: url(assets/img/profile.jpg);>';
}

elseif($page == 'modifyuser_post.php') {
    echo '<body style="background-image: url(assets/img/profile.jpg);>';
}

elseif($page == 'displaywine.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'deletecomment.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'add_wine.php') {
    echo '<body style="background-image: url(assets/img/addwine.jpg);>';
}

elseif($page == 'winelist.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'comments.php') {
    echo '<body style="background-image: url(assets/img/displaywine.jpg);>';
}

elseif($page == 'vote.php') {
    echo '<body style="background-image: url(assets/img/tools.jpg);>';
}

elseif($page == 'tools.php') {
    echo '<body style="background-image: url(assets/img/tools.jpg);>';
}

elseif($page == 'modifywine.php') {
    echo '<body style="background-image: url(assets/img/addwine.jpg);>';
}

elseif($page == 'modifywine_post.php') {
    echo '<body style="background-image: url(assets/img/addwine.jpg);>';
} else{
    echo '<body>';
}
```

# BARRE DE RECHERCHE

```
<?php
$page = 'winelist.php';
require 'assets/php/connect.php';
require 'assets/php/function.php';
include 'assets/php/background-image.php';
include 'assets/php/header.php';
include 'assets/php/nav.php';

// RECUPERATION DE LA BDD TABLE WINE
$sql = $db->query("SELECT * FROM wine");
$sql->setFetchMode(PDO::FETCH_ASSOC);

?>
```

```
<?php if(isset($_SESSION['id'])){
    //AJOUT DE VINS ET RECHERCHE POUR LES USERS SEULEMENT
?>
<p>Search for wine or you can also add a new entry to MyCave:</p>
<div class="button">
    <a href="add_wine.php" class="button3">ADD WINE</a>
</div>
<?php
?>
<!-- FORMULAIRE DE RECHERCHE -->
<p>You can find your favorite wine in our list below:</p>
<form action="">
    <input id="search" type="text" placeholder="Search for wines..." name="search">
</form>
<!-- ZONE CIBLE DE RESULTATS -->
<div id="results" class="flex">
    <?php while($row = $sql->fetch()){
        // LA LISTE DES VINS S'AFFICHE ICI
?>
        <div id="card" class="center">
            
            <h2><?= $row['name']; ?></h2>
            <p><?= $row['grapes']; ?></p>
            <p><?= $row['wine_year']; ?></p>
            <p><?= shorten_text($row['description']); ?></p>
            <a class="button3" href="displaywine.php?id=<?= $row['id']; ?>">SEE WINE</a>
        <?php
            if(isset($_SESSION['id'])){
                // BOUTONS MODIFY ET DELETE POUR LES USERS
?>
                <a class="button3" href="modifywine.php?id=<?= $row['id']; ?>">MODIFY</a>
                <a class="button3" href="deletewine.php?id=<?= $row['id']; ?>">DELETE</a>
                <a class="button3" href="vote.php?id=<?= $row['id']; ?>">RATE</a>
            <?php } ?>
        </div>
    <?php } ?>
</div>
<?php } ?>
```

# BARRE DE RECHERCHE

## SCRIPT ET ANIMATION

```
// SEARCH AREA
$(document).ready(function(){
    $("#search").on("keyup", function() {
        var value = $(this).val().toLowerCase();
        $("#results div").filter(function() {
            $(this).toggle($(this).text().toLowerCase().indexOf(value) > -1)
        });
    });
});

// CONFIRM : FONCTION CLICK MODAL AUTOGENEREE
$(function() {
    $('.confirm').click(function(e) {
        e.preventDefault();
        if (window.confirm("Are you sure? This will delete the entire entry !")) {
            location.href = this.href;
        }
    });
});

// Main title animation
var textWrapper = document.querySelector('.ml3');
textWrapper.innerHTML = textWrapper.textContent.replace(/\S/g, "<span class='letter'>$&</span>");

anime.timeline({loop: true})
    .add({
        targets: '.ml3 .letter',
        opacity: [0,1],
        easing: "easeInOutQuad",
        duration: 2250,
        delay: (el, i) => 150 * (i+1)
    }).add({
        targets: '.ml3',
        opacity: 0,
        duration: 1000,
        easing: "easeOutExpo",
        delay: 8000
    });
});
```

# AFFICHAGE DES VINS

```
1  <?php
2  $page = 'displaywine.php';
3  require 'assets/php/connect.php';
4  require 'assets/php/function.php';
5  include 'assets/php/background-image.php';
6  include 'assets/php/header.php';
7  include 'assets/php/nav.php';
8
9  ?>
10
11 <section>
12   <article id="cartouche">
13     <div id="text-welcome">
14       <h2 class="ml3">Welcome to MyCave!</h2>
15       <?php
16         |   displayWine(); //FONCTION QUI AFFICHE LES VINS
17       ?>
18     </div>
19   </article>
20 </section>
21
22 <?php
23
24 include 'assets/php/footer.php'; ?>
```

# AFFICHAGE DES VINS

```
function displayWine(){  
    // AFFICHE UNE ENTREE VIN  
    if(isset($_GET['id'])){  
        global $db;  
        $wine_id = $_GET['id'];  
        $sql = $db->query("SELECT * FROM wine WHERE id = $wine_id");  
        $sql->setFetchMode(PDO::FETCH_ASSOC);  
  
        while($row = $sql->fetch()){ //BOUCLE D'AFFICHAGE DES DONNEES  
            ?>  
            <div class="cartouche">  
  
                <div id="card2">  
                    <h2><?= $row['name']; ?></h2>  
                    <?php  
                        rateYourWine(); // APPEL A LA FONCTION RATE  
                    ?>  
                    <div class="flex2">  
                        <div class="item">  
                              
                            <p><?= $row['wine_year']; ?></p>  
                        </div>  
                        <div class="item">  
                            <p><i class="fas fa-wine-glass-alt fa-2x"></i></p>  
                            <p><?= $row['grapes']; ?></p>  
                            <p class="description2"><?= $row['country']; ?></p>  
                            <p class="description2"><?= $row['region']; ?></p>  
                            <p class="description2"><?= $row['description']; ?></p>  
                        </div>  
                    </div>  
                    <a class="button3" href="winelist.php">RETURN</a>  
                    <?php  
                        if(isset($_SESSION['id'])){  
                            //BOUTONS MODIFY DELETE LES USERS ?>  
                            <div class="button2">  
                                <a class="button3" href="modifywine.php?id=<?= $row['id']; ?>">MODIFY</a>  
                                <a class="confirm button3" href="deletewine.php?id=<?= $row['id']; ?>">DELETE</a>  
                                <a class="button3" href="vote.php?id=<?= $row['id']; ?>">RATE</a>  
                            </div>  
                            <?php } ?>  
                        </div>  
                    <?php  
                }  
            }  
        }  
    }  
}
```

# SYSTEME DE VOTE

```
if (isset($_SESSION['id'])){ // VISIBLE SEULEMENT DES USERS
    $id_user = $_SESSION['id']; // RECUPERE L'ID

    if(isset($_GET['id'])){
        $id_wine = $_GET['id']; // RECUPERE L'ID DE L'URL

        if(!empty($_POST['fullname']) && !empty($_POST['vote']) && !empty($_POST['comment'])){ // RECUPERE LES DONNEES DU FORMULAIRE

            $user_fullname = htmlspecialchars($_POST['fullname']);
            $rate = $_POST['vote'];
            $comment = htmlspecialchars($_POST['comment']);

            $sth = $db->prepare(" INSERT INTO rate(user_fullname,rate,comment, id_user, id_wine) VALUES (:user_fullname,:rate,:comment,:id_user,:id_wine)");
            $sth->bindValue(':user_fullname',$user_fullname);
            $sth->bindValue(':rate',$rate);
            $sth->bindValue(':comment',$comment);
            $sth->bindValue(':id_user',$id_user);
            $sth->bindValue(':id_wine',$id_wine);
            if($sth->execute()){
                //SI LA PREMIERE REQUETE S'EXECUTE ON VA MODIFIER LA TABLE WINE POUR AUGMENTER LE COMTEUR DE VOTE

                $sql = $db->query("SELECT * FROM wine WHERE id=$id_wine");
                $sql->setFetchMode(PDO::FETCH_ASSOC);

                $row = $sql->fetch();
                $count_rate = $row['count_rate'] + 1;

                $sth2 = $db->prepare(" UPDATE wine SET count_rate=:count_rate WHERE id=:id");
                $sth2->bindValue(':count_rate',$count_rate);
                $sth2->bindValue(':id',$id_wine);
                $sth2->execute();

                header('Location: displaywine.php?id='.$id_wine);
                exit(); //REDIRECTION

            }else{
                echo '<div class="danger">Something went wrong!</div>';
            }

        }else{
            echo '<div class="danger">You must fill out all required fields!</div>';
        }
    }else{
        echo '<div class="danger">$_GET is empty!</div>';
    }
}else{
    echo "<div class ='danger'>You need to log into our website to access this page</div>";
}
```

# FONCTION RATEYOURWINE

```
function rateYourWine(){
    if(isset($_GET['id'])){
        global $db;
        $wine_id = $_GET['id'];
        // RECUPERATION DES DONNEES : NOTES ET COMMENTAIRES D'UN VIN
        $sql = $db->query("SELECT * FROM wine AS w LEFT JOIN rate AS r on w.id=r.id_wine WHERE w.id=$wine_id");
        $sql->setFetchMode(PDO::FETCH_ASSOC);
        $row = $sql->fetch();

        //SOMME DES NOTES DONNEES A UN VIN DANS LE BUT DE CREER UNE MOYENNE
        $sql2 = $db->query("SELECT SUM(rate) FROM rate WHERE id_wine=$wine_id");
        $sql2->setFetchMode(PDO::FETCH_ASSOC);
        $row2 = $sql2->fetch();

        if($row['count_rate'] != 0 ) {
            $average_rate = $row2['SUM(rate)'] / $row['count_rate'];
            //AFFICHAGE DE LA MOYENNE AVEC LES ETOILES
            ?>
            <p>Global rate for this wine: <?= $average_rate ?></p>

            <div id="center">
                <?php if($average_rate >= 1 && $average_rate < 2){ ?>
                    
                <?php }if($average_rate >= 2 && $average_rate < 3){ ?>
                    
                <?php }if($average_rate >= 3 && $average_rate < 4){ ?>
                    
                <?php }if($average_rate >= 4 && $average_rate < 5){ ?>
                    
                <?php }if($average_rate >= 5 && $average_rate < 6){ ?>
                    
                <?php } ?>
                <a href="comments.php?id=<?= $row['id']; ?>">See comments <i class="far fa-comment"></i></a>
            <?php } else{ ?>
                
            <?php }
        }
    }
}
```

# SUPPRESSION DE VOTE

```
<?php
$page = 'deletecomment.php';
require 'assets/php/connect.php';
require 'assets/php/function.php';
include 'assets/php/background-image.php';
include 'assets/php/header.php';
include 'assets/php/nav.php';

if (isset($_SESSION['id'])) && $_SESSION['id'] == 3){ // VISIBLE SEULEMENT DES ADMINS

    if(isset($_GET['id'])){
        $id = $_GET['id']; // RECUPERE L'ID

        //REQUETTE JOINTE POUR ATTEINDRE LE COMPTEUR DANS LA TABLE WINE DEPUIS L'A ID RATE
        $sql = $db->query("SELECT * FROM wine AS w RIGHT JOIN rate AS r on w.id=r.id_wine WHERE r.id_rate= $id");
        $sql->setFetchMode(PDO::FETCH_ASSOC);
        $row = $sql->fetch();

        // MODIFICATION DU COMPTEUR
        $id_wine = $row['id_wine'];
        $count_rate = $row['count_rate'] - 1;

        $sth = $db->prepare(" UPDATE wine SET count_rate=:count_rate WHERE id=:id");
        $sth->bindValue(':count_rate',$count_rate);
        $sth->bindValue(':id',$id_wine);
        $sth->execute();

        if($sth->execute()){
            //ON SUPPRIME LA LIGNE DANS LA TABLE RATE
            $sth2 = $db->prepare("DELETE FROM rate WHERE id_rate = $id");
            $sth2->execute();

            header('Location: displaywine.php?id='.$id_wine);
            exit(); //REDIRECTION

        }else{
            echo '<div class="danger">Something went wrong!</div>';
        }

    }else {
        echo "<div class ='danger'>Error: Got not id!</div>";
    }
}
else{
    echo "<div class ='danger'>You need privilege user admin</div>";
}

?>
```



## REMERCIEMENTS

Merci de votre attention.