

Prediction.html

```
<!doctype html>
```

```
<html lang="en">
```

```
<head>
```

```
<!-- Required meta tags -->
```

```
<meta charset="utf-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<!-- Bootstrap CSS -->
```

```
<link rel="stylesheet" href="{{url_for('static', filename='/prediction.css')}}">
```

```
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/css/bootstrap.min.css"
rel="stylesheet"
```

```
    integrity="sha384-eOJMYsd53ii+scO/bJGFsiCZc+5NDVN2yr8+0RDqr0Ql0h+rP48ckxlpbzKgwra6"
crossorigin="anonymous">
```

```
<link href="https://unpkg.com/tailwindcss@^2/dist/tailwind.min.css" rel="stylesheet">
```

```
<link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/css/bootstrap.min.css"
```

```
    integrity="sha384-Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">
```

```
<title>prediction</title>
```

```
</head>
```

```
<body>
```

```
<script>
```

```
function valid() {  
    var Ai = document.getElementById("ApplicantIncome").value;  
    var Co = document.getElementById("CoapplicantIncome").value;  
    var LA = document.getElementById("LoanAmount").value;  
    var LT = document.getElementById("Loan_Amount_Term").value;  
  
    if (Ai > 100000000000000000000000000000000) {  
        alert("Applicant income is too large enter a valid number")  
        return false;  
    }  
  
    if (Co > 100000000000000000000000000000000) {  
        alert("Coapplicant income is too large enter a valid number")  
        return false;  
    }  
  
    if (LA > 100000000000000000000000000000000) {  
        alert("Loan Amount is too large enter a valid number")  
        return false;  
    }  
  
    if (LT > 100000000000000000000000000000000) {  
        alert("loan amount term is too large enter a valid number")  
        return false;  
    }  
  
    var name = document.getElementById("Name").value;  
    var letters = /^[a-zA-Z]*$/;  
    if (!name.match(letters)) {  
        alert("Name must contain only alphabets")
```

```
    return false;
}

var num = /^[0-9]+$;/

if (!Ai.match(num)) {
    alert("Enter only valid numbers alphabets are not allowed ")
    return false;
}

if (!Co.match(num)) {
    alert("Enter only valid numbers alphabets are not allowed ")
    return false;
}

if (!LA.match(num)) {
    alert("Enter only valid numbers alphabets are not allowed ")
    return false;
}

if (!LT.match(num)) {
    alert("Enter only valid numbers alphabets are not allowed ")
    return false;
}

var mo = document.getElementById("mon").value;
var mn = /^[0-9]{10}$/;

if (!mo.match(mn)) {
    alert("Please enter only 10 digit mobile number")
    return false;
}
```

```
}
```

```
</script>
```

```
<section class="text-green-800 body-font">
```

```
<div class="container px-1 py-12 mx-auto">
```

```
<div class="flex flex-col text-center mb-10">
```

```
<h1 class="Heading">Loan Eligibility Prediction</h1><br>
```

```
<p class="fill">Fill the form for prediction</p>
```

```
</div>
```

```
<div>
```

```
</div>
```

```
<form action="/prediction.html" method="post" onsubmit="return valid()" class="px-24 mx-12">
```

```
<div class="mb-3">
```

```
<label for="exampleFormControlInput1" class="form-label">Name</label>
```

```
<input type="text" class="form-control" id="Name" name="Name" placeholder="Enter your  
Name" required>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControlInput1" class="form-label">Email ID</label>
```

```
<input type="email" class="form-control" id="email" name="email" placeholder="Enter your Email  
ID" required>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControllInput1" class="form-label">Mobile Number</label>
```

```
<input type="text" class="form-control" id="mon" name="mon" placeholder="Enter your Mobile Number" required>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControllInput1" class="form-label">Gender</label>
```

```
<select class="form-select" id="gender" name="gender" aria-label="Default select example" required>
```

```
<option selected>-- Select Gender --</option>
```

```
<option value="Male">Male</option>
```

```
<option value="Female">Female</option>
```

```
</select>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControllInput1" class="form-label">Married</label>
```

```
<select class="form-select" id="married" name="married" aria-label="Default select example" required>
```

```
<option selected>-- Select Status --</option>
```

```
<option value="Yes">Yes</option>
```

```
<option value="No">No</option>
```

```
</select>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControllInput1" class="form-label">Dependents</label>
```

```
<select class="form-select" id="dependents" name="dependents" aria-label="Default select example" required>
```

```
<option selected>-- Select Dependents --</option>
```

```
<option value="0">0</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

</select>

</div>

<div class="mb-3">

  <label for="exampleFormControlInput1" class="form-label">Education</label>

  <select class="form-select" id="education" name="education" aria-label="Default select example"
required>

    <option selected>-- Select Education --</option>

    <option value="Graduate">Graduate</option>

    <option value="Not Graduate">Not Graduate</option>

  </select>

</div>

<div class="mb-3">

  <label for="exampleFormControlInput1" class="form-label">Self Employed</label>

  <select class="form-select" id="employed" name="employed" aria-label="Default select example"
required>

    <option selected>-- select Self Employed --</option>

    <option value="Yes">Yes</option>

    <option value="No">No</option>

  </select>

</div>

<div class="mb-3">

  <label for="exampleFormControlInput1" class="form-label">Credit History</label>
```

```
<select class="form-select" id="credit" name="credit" aria-label="Default select example"
required>
```

```
<option selected>-- select Credit History --</option>
```

```
<option value="Yes">Yes</option>
```

```
<option value="No">No</option>
```

```
</select>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControlInput1" class="form-label">Property Location</label>
```

```
<select class="form-select" id="proparea" name="proparea" aria-label="Default select example"
required>
```

```
<option selected>-- select Property Location --</option>
```

```
<option value="Semiurban">Semiurban</option>
```

```
<option value="Urban">Urban</option>
```

```
<option value="Rural">Rural</option>
```

```
</select>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControlInput1" class="form-label">Enter Applicant Income</label>
```

```
<input type="text" class="form-control" id="ApplicantIncome" name="ApplicantIncome"
```

```
placeholder="Applicant Income" required>
```

```
</div>
```

```
<div class="mb-3">
```

```
<label for="exampleFormControlInput1" class="form-label">Enter Co-applicant Income</label>
```

```
<input type="text" class="form-control" id="CoapplicantIncome" name="CoapplicantIncome"
placeholder="Co-applicant Income" required>

</div>

<div class="mb-3">

  <label for="exampleFormControlInput1" class="form-label">Purpose of loan</label>

  <select class="form-select" id="pur" name="pur" aria-label="Default select example" required>

    <option selected>-- select the purpose of loan --</option>

    <option value="person">Personal Loan</option>

    <option value="Bussiness">Business Loan</option>

    <option value="Education">Education Loan</option>

    <option value="Home">Home Loan</option>

    <option value="Other">Other</option>

  </select>

</div>

<div class="mb-3">

  <label for="exampleFormControlInput1" class="form-label">Enter Loan Amount</label>

  <input type="text" class="form-control" id="LoanAmount" name="LoanAmount"
placeholder="Loan Amount" required>

</div>

<div class="mb-3">

  <label for="exampleFormControlInput1" class="form-label">Enter Loan Amount Term</label>

  <input type="text" class="form-control" id="Loan_Amount_Term" name="Loan_Amount_Term"
placeholder="Loan Amount Term" required>

</div>

<div class="mb-3">

  <label for="exampleFormControlInput1" class="form-label">Enter Aadhar Number</label>
```



```
    <input type="text" class="form-control" id="Adhar" name="Adhar" placeholder="Aadhar Number"
required>
```

```
</div>
```

```
<div class="mb-3">
```

```
    <label for="exampleFormControlInput1" class="form-label">Enter PAN Card ID</label>
```

```
    <input type="text" class="form-control" id="PAN " name="PAN " placeholder="PAN Card ID"
required>
```

```
</div>
```

```
<br><br>
```

```
<div class="mb-3">
```

```
    <button type="submit" value="PREDICT" class="btn btn-dark">Predict</button>
```

```
</div>
```

```
</form>
```

```
</div>
```

```
</section>
```

```
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta3/dist/js/bootstrap.bundle.min.js"
```

```
    integrity="sha384-
JEW9xMcG8R+pH31jmWH6WWP0WintQrMb4s7ZOdauHnUtxwoG2vI5DkLtS3qm9Ekf"
```

```
    crossorigin="anonymous"></script>
```

```
</body>
```

```
<style>
```

```
body{
```

```
font-family: Arial, Helvetica, sans-serif;

font-variant: small-caps;

}

</style>

</html>
```