BUILD AN HTML PAGE

|  |  |
| --- | --- |
| **Team ID** | **PNT2022TMID42057** |
| **Project Name** | **Car Resale value Prediction** |

# BUILD AN HTML PAGE

**Index.html**

<!DOCTYPE html>

<html>

<head>

<title> CAR RESALE VALUE PREDICTION</title>

<style>

body {

font-family: 'Lato', sans-serif; font-weight: 400;

font-size: 16px; line-height: 1.7; color: #eee;

}

.header {

height: 100vh; background-image:

linear-gradient(to right bottom, rgba(76, 216, 255, 0.8),

rgba(30, 108, 217, 0.8)),

url('https://wallpaperaccess.com/full/733911.jpg');

background-size: cover; background-position: top; position: relative;

clip-path: polygon(0 0, 100% 0, 100% 75vh, 0 100%);

}

.brand-box {

position: absolute; top: 40px;

left: 40px;

}

.brand {

font-size: 20px;

}

.text-box {

position: absolute;

top: 50%;

left: 50%;

transform: translate(-50%, -50%); text-align: center;

}

.heading-primary { color: #fff;

text-transform: uppercase;

backface-visibility: hidden; margin-bottom: 30px;

}

.heading-primary-main { display: block; font-size: 26px; font-weight: 400; letter-spacing: 5px;

}

.heading-primary-sub { display: block; font-size: 18px; font-weight: 700;

letter-spacing: 7.4px;

}

.btn:link,

.btn:visited {

text-transform: uppercase; text-decoration: none; padding: 10px 20px; display: inline-block; border-radius: 100px; transition: all .2s; position: relative;

}

.btn:hover {

transform: translateY(-3px);

box-shadow: 0 10px 20px rgba(0, 0, 0, 0.2);

}

.btn:active {

transform: translateY(-1px);

box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);

}

.btn-white {

background-color: #fff; color: #777;

font-size: 14px;

}

</style>

</head>

<body>

<header class="header">

<div class="brand-box">

<span class="brand">FRIENDS CRVP</span>

</div>

<div class="text-box">

<h1 class="heading-primary">

<span class="heading-primary-main">CAR RESALE VALUE PREDICTION</span>

<span class="heading-primary-sub">TRY HOW THE CAR PRICE IS!!!!</span>

</h1>

<a href="resaleintro.html" class="btn btn-white btn-animated">Try it? </a>

</div>

</header>

</body>

</html>

# resaleintro.html

<!DOCTYPE html>

<html>

<head>

<title> CAR RESALE VALUE PREDICTION</title>

<style>

body {

align-items: center; background-color: lime; display: flex;

justify-content: center; height: auto;

}

.form {

background-color: #15172b; border-radius: 20px;

box-sizing: border-box; height: auto;

padding: 10px; margin-top: 30px; width: 100%;

}

.title {

color: #eee;

font-family: sans-serif; font-size: 36px;

font-weight: 600; margin-top: 20px;

}

.subtitle {

color: #eee;

font-family: sans-serif; font-size: 16px;

font-weight: 600; margin-top: 10px;

}

.input-container { height: 50px; position: relative; width: 100%;

}

.ic1 {

margin-top: 40px;

}

.ic2 {

margin-top: 30px;

}

.input {

background-color: #303245; border-radius: 12px; border: 0;

box-sizing: border-box; color: #eee;

font-size: 18px; height: 100%;

outline: 0;

width: 100%;

}

.cut {

background-color: #15172b; border-radius: 10px; height: 20px;

left: 20px; position: absolute; top: -20px;

transform: translateY(0); transition: transform 200ms; width: 76px;

}

.cut-short {

width: 50px;

}

.input:focus~.cut,

.input:not(:placeholder-shown)~.cut {

transform: translateY(8px);

}

.placeholder,

.option {

color: #65657b;

font-family: sans-serif; left: 20px;

line-height: 14px; pointer-events: none; position: absolute; transform-origin: 0 50%;

transition: transform 200ms, color 200ms; top: 20px;

}

.input:focus~.placeholder,

.input:not(:placeholder-shown)~.placeholder {

transform: translateY(-30px) translateX(10px) scale(0.75);

}

.input:not(:placeholder-shown)~.placeholder { color: #808097;

}

.input:focus~.placeholder { color: #dc2f55;

}

.submit {

background-color: #08d; border-radius: 12px; border: 0;

box-sizing: border-box; color: #eee;

cursor: pointer; font-size: 18px; height: 50px; margin-top: 38px; text-align: center; width: 100%;

}

.submit:active { background-color: #06b;

}

</style>

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">

</head>

<body>

<form action="/y\_predict" method="post">

<div class="container">

<div class="form">

<div class="title">Welcome</div>

<div class="subtitle">Enter Your Car Details to Predict Price</div>

<div class="row">

<div class="input-container ic1 col-sm-6">

<input id="regyear" class="input" type="text" name="regyear" required placeholder=" " />

<div class="cut"></div>

<label for="regyear" class="placeholder">Year Of

Registration</label>

</div>

<div class="input-container ic1 col-sm-6">

<input id="regmonth" class="input" type="text" name="regmonth" required placeholder=" " />

<div class="cut"></div>

<label for="regmonth" class="placeholder">Month Of

Registration</label>

</div>

</div>

<div class="row">

<div class="input-container ic1 col-sm-6">

<input id="powerps" class="input" type="text" name="powerps" required placeholder=" " />

<div class="cut"></div>

<label for="powerps" class="placeholder">Power of Car in

PS</label>

</div>

<div class="input-container ic1 col-sm-6">

<input id="kms" class="input" type="text" name="kms"

required placeholder=" " />

<div class="cut"></div>

<label for="kms" class="placeholder">Kilometers the Car has

Driven</label>

</div>

</div>

<div class="row">

<div class="input-container ic1 col-sm-6">

<select id="gearbox" class="input" name="gearbox" required >

<option selected disabled> Select Gear Box Type</option>

<option value="manual">Manual</option>

<option value="automatic">Automatic</option>

<option value="not-declared">Not-Declared</option>

</select>

</div>

<div class="input-container ic1 col-sm-6">

<select id="dam" class="input" name="dam" required >

<option selected disabled>Your Car is damaged or

repaired</option>

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

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

<option value="not-declared">Not-Declared</option>

</select>

</div>

</div>

<div class="row">

<div class="input-container ic1 col-sm-6">

<select id="modeltype" class="input" name="modeltype" required >

<option selected disabled>Model Type</option>

<option value="80">80</option>

<option value="90">90</option>

<option value="100">100</option>

<option value="145">145</option>

<option value="147">147</option>

<option value="156">156</option>

<option value="159">159</option>

<option value="200">200</option>

<option value="500">500</option>

<option value="850">850</option>

<option value="900">900</option>

<option value="911">911</option>

<option value="9000">9000</option>

<option value="1\_reihe">1\_Reihe</option>

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

<option value="2\_reihe">2\_Reihe</option>

<option value="3\_reihe">3\_Reihe</option>

<option value="300c">300C</option>

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

<option value="4\_reihe">4\_Reihe</option>

<option value="5\_reihe">5\_Reihe</option>

<option value="5er">5Er</option>

<option value="6\_reihe">6\_Reihe</option>

<option value="6er">6Er</option>

<option value="7er">7Er</option>

<option value="a\_klasse">A\_Klasse</option>

<option value="a1">A1</option>

<option value="a2">A2</option>

<option value="a3">A3</option>

<option value="a4">A4</option>

<option value="a5">A5</option>

<option value="a6">A6</option>

<option value="a8">A8</option>

<option value="accord">Accord</option>

<option value="agila">Agila</option>

<option value="alhambra">Alhambra</option>

<option value="almera">Almera</option>

<option value="altea">Altea</option>

<option value="amarok">Amarok</option>

<option value="andere">Andere</option>

<option value="antara">Antara</option>

<option value="arosa">Arosa</option>

<option value="astra">Astra</option>

<option value="auris">Auris</option>

<option value="avensis">Avensis</option>

<option value="aveo">Aveo</option>

<option value="aygo">Aygo</option>

<option value="b\_klasse">B\_Klasse</option>

<option value="b\_max">B\_Max</option>

<option value="beetle">Beetle</option>

<option value="berlingo">Berlingo</option>

<option value="bora">Bora</option>

<option value="boxster">Boxster</option>

<option value="bravo">Bravo</option>

<option value="c\_klasse">C\_Klasse</option>

<option value="c\_max">C\_Max</option>

<option value="c\_reihe">C\_Reihe</option>

<option value="c1">C1</option>

<option value="c2">C2</option>

<option value="c3">C3</option>

<option value="c4">C4</option>

<option value="c5">C5</option>

<option value="caddy">Caddy</option>

<option value="calibra">Calibra</option>

<option value="captiva">Captiva</option>

<option value="carisma">Carisma</option>

<option value="carnival">Carnival</option>

<option value="cayenne">Cayenne</option>

<option value="cc">Cc</option>

<option value="ceed">Ceed</option>

<option value="charade">Charade</option>

<option value="cherokee">Cherokee</option>

<option value="citigo">Citigo</option>

<option value="civic">Civic</option>

<option value="cl">Cl</option>

<option value="clio">Clio</option>

<option value="clk">Clk</option>

<option value="clubman">Clubman</option>

<option value="colt">Colt</option>

<option value="combo">Combo</option>

<option value="cooper">Cooper</option>

<option value="cordoba">Cordoba</option>

<option value="corolla">Corolla</option>

<option value="corsa">Corsa</option>

<option value="cr\_reihe">Cr\_Reihe</option>

<option value="croma">Croma</option>

<option value="crossfire">Crossfire</option>

<option value="cuore">Cuore</option>

<option value="cx\_reihe">Cx\_Reihe</option>

<option value="defender">Defender</option>

<option value="delta">Delta</option>

<option value="discovery">Discovery</option>

<option value="discovery\_sport">Discovery\_Sport</option>

<option value="doblo">Doblo</option>

<option value="ducato">Ducato</option>

<option value="duster">Duster</option>

<option value="e\_klasse">E\_Klasse</option>

<option value="elefantino">Elefantino</option>

<option value="eos">Eos</option>

<option value="escort">Escort</option>

<option value="espace">Espace</option>

<option value="exeo">Exeo</option>

<option value="fabia">Fabia</option>

<option value="fiesta">Fiesta</option>

<option value="focus">Focus</option>

<option value="forester">Forester</option>

<option value="forfour">Forfour</option>

<option value="fortwo">Fortwo</option>

<option value="fox">Fox</option>

<option value="freelander">Freelander</option>

<option value="fusion">Fusion</option>

<option value="g\_klasse">G\_Klasse</option>

<option value="galant">Galant</option>

<option value="galaxy">Galaxy</option>

<option value="getz">Getz</option>

<option value="gl">Gl</option>

<option value="glk">Glk</option>

<option value="golf">Golf</option>

<option value="grand">Grand</option>

<option value="i\_reihe">I\_Reihe</option>

<option value="i3">I3</option>

<option value="ibiza">Ibiza</option>

<option value="impreza">Impreza</option>

<option value="insignia">Insignia</option>

<option value="jazz">Jazz</option>

<option value="jetta">Jetta</option>

<option value="jimny">Jimny</option>

<option value="juke">Juke</option>

<option value="justy">Justy</option>

<option value="ka">Ka</option>

<option value="kadett">Kadett</option>

<option value="kaefer">Kaefer</option>

<option value="kalina">Kalina</option>

<option value="kalos">Kalos</option>

<option value="kangoo">Kangoo</option>

<option value="kappa">Kappa</option>

<option value="kuga">Kuga</option>

<option value="laguna">Laguna</option>

<option value="lancer">Lancer</option>

<option value="lanos">Lanos</option>

<option value="legacy">Legacy</option>

<option value="leon">Leon</option>

<option value="lodgy">Lodgy</option>

<option value="logan">Logan</option>

<option value="lupo">Lupo</option>

<option value="lybra">Lybra</option>

<option value="m\_klasse">M\_Klasse</option>

<option value="m\_reihe">M\_Reihe</option>

<option value="materia">Materia</option>

<option value="matiz">Matiz</option>

<option value="megane">Megane</option>

<option value="meriva">Meriva</option>

<option value="micra">Micra</option>

<option value="mii">Mii</option>

<option value="modus">Modus</option>

<option value="mondeo">Mondeo</option>

<option value="move">Move</option>

<option value="musa">Musa</option>

<option value="mustang">Mustang</option>

<option value="mx\_reihe">Mx\_Reihe</option>

<option value="navara">Navara</option>

<option value="niva">Niva</option>

<option value="not-declared">Not-Declared</option>

<option value="note">Note</option>

<option value="nubira">Nubira</option>

<option value="octavia">Octavia</option>

<option value="omega">Omega</option>

<option value="one">One</option>

<option value="outlander">Outlander</option>

<option value="pajero">Pajero</option>

<option value="panda">Panda</option>

<option value="passat">Passat</option>

<option value="phaeton">Phaeton</option>

<option value="picanto">Picanto</option>

<option value="polo">Polo</option>

<option value="primera">Primera</option>

<option value="ptcruiser">Ptcruiser</option>

<option value="punto">Punto</option>

<option value="q3">Q3</option>

<option value="q5">Q5</option>

<option value="q7">Q7</option>

<option value="qashqai">Qashqai</option>

<option value="r19">R19</option>

<option value="range\_rover">Range\_Rover</option>

<option value="range\_rover\_evoque">Range\_Rover\_Evoque</option>

<option value="range\_rover\_sport">Range\_Rover\_Sport</option>

<option value="rangerover">Rangerover</option>

<option value="rav">Rav</option>

<option value="rio">Rio</option>

<option value="roadster">Roadster</option>

<option value="roomster">Roomster</option>

<option value="rx\_reihe">Rx\_Reihe</option>

<option value="s\_klasse">S\_Klasse</option>

<option value="s\_max">S\_Max</option>

<option value="s\_type">S\_Type</option>

<option value="s60">S60</option>

<option value="samara">Samara</option>

<option value="sandero">Sandero</option>

<option value="santa">Santa</option>

<option value="scenic">Scenic</option>

<option value="scirocco">Scirocco</option>

<option value="seicento">Seicento</option>

<option value="serie\_2">Serie\_2</option>

<option value="serie\_3">Serie\_3</option>

<option value="sharan">Sharan</option>

<option value="signum">Signum</option>

<option value="sirion">Sirion</option>

<option value="sl">Sl</option>

<option value="slk">Slk</option>

<option value="sorento">Sorento</option>

<option value="spark">Spark</option>

<option value="spider">Spider</option>

<option value="sportage">Sportage</option>

<option value="sprinter">Sprinter</option>

<option value="stilo">Stilo</option>

<option value="superb">Superb</option>

<option value="swift">Swift</option>

<option value="terios">Terios</option>

<option value="tigra">Tigra</option>

<option value="tiguan">Tiguan</option>

<option value="toledo">Toledo</option>

<option value="touareg">Touareg</option>

<option value="touran">Touran</option>

<option value="transit">Transit</option>

<option value="transporter">Transporter</option>

<option value="tt">Tt</option>

<option value="tucson">Tucson</option>

<option value="twingo">Twingo</option>

<option value="up">Up</option>

<option value="v\_klasse">V\_Klasse</option>

<option value="v40">V40</option>

<option value="v50">V50</option>

<option value="v60">V60</option>

<option value="v70">V70</option>

<option value="vectra">Vectra</option>

<option value="verso">Verso</option>

<option value="viano">Viano</option>

<option value="vito">Vito</option>

<option value="vivaro">Vivaro</option>

<option value="voyager">Voyager</option>

<option value="wrangler">Wrangler</option>

<option value="x\_reihe">X\_Reihe</option>

<option value="x\_trail">X\_Trail</option>

<option value="x\_type">X\_Type</option>

<option value="xc\_reihe">Xc\_Reihe</option>

<option value="yaris">Yaris</option>

<option value="yeti">Yeti</option>

<option value="ypsilon">Ypsilon</option>

<option value="z\_reihe">Z\_Reihe</option>

<option value="zafira">Zafira</option>

</select>

</div>

<div class="input-container ic1 col-sm-6">

<select id="brand" class="input" name="brand" required >

<option selected disabled>Brand of the Car</option>

<option value="audi">Audi</option>

<option value="alfa\_romeo">Alfa\_Romeo</option>

<option value="fiat">Fiat</option>

<option value="volvo">Volvo</option>

<option value="saab">Saab</option>

<option value="porsche">Porsche</option>

<option value="mazda">Mazda</option>

<option value="peugeot">Peugeot</option>

<option value="bmw">Bmw</option>

<option value="chrysler">Chrysler</option>

<option value="mercedes\_benz">Mercedes\_Benz</option>

<option value="honda">Honda</option>

<option value="opel">Opel</option>

<option value="seat">Seat</option>

<option value="nissan">Nissan</option>

<option value="volkswagen">Volkswagen</option>

<option value="hyundai">Hyundai</option>

<option value="mitsubishi">Mitsubishi</option>

<option value="lancia">Lancia</option>

<option value="toyota">Toyota</option>

<option value="renault">Renault</option>

<option value="chevrolet">Chevrolet</option>

<option value="suzuki">Suzuki</option>

<option value="kia">Kia</option>

<option value="citroen">Citroen</option>

<option value="ford">Ford</option>

<option value="jaguar">Jaguar</option>

<option value="skoda">Skoda</option>

<option value="rover">Rover</option>

<option value="smart">Smart</option>

<option value="mini">Mini</option>

<option value="lada">Lada</option>

<option value="daewoo">Daewoo</option>

<option value="jeep">Jeep</option>

<option value="daihatsu">Daihatsu</option>

<option value="subaru">Subaru</option>

<option value="dacia">Dacia</option>

<option value="land\_rover">Land\_Rover</option>

<option value="trabant">Trabant</option>

<option value="sonstige\_autos">Sonstige\_Autos</option>

</select>

</div>

</div>

<div class="row">

<div class="input-container ic1 col-sm-6">

<select id="fuel" class="input" name="fuel" required >

<option selected disabled>Fuel type of the car</option>

<option value="petrol">Petrol</option>

<option value="diesel">Diesel</option>

<option value="lpg">Lpg</option>

<option value="hybrid">Hybrid</option>

<option value="cng">Cng</option>

<option value="electric">Electric</option>

<option value="not-declared">Not-Declared</option>

<option value="others">Others</option>

</select>

</div>

<div class="input-container ic1 col-sm-6">

<select id="vehicletype" class="input" name="vehicletype" required

>

<option selected disabled>Vehicle Type</option>

<option value="convertible">Convertible</option>

<option value="limousine">Limousine</option>

<option value="combination">Combination</option>

<option value="coupe">Coupe</option>

<option value="samll car">Samll Car</option>

<option value="bus">Bus</option>

<option value="not-declared">Not-Declared</option>

<option value="others">Others</option>

</select>

</div>

</div>

</div>

<button type="text" class="submit">submit</button>

</div>

</div>

</form>

</body>

</html>

# resalepredict.html

<!DOCTYPE html>

<html>

<head>

<title> CAR RESALE VALUE PREDICTION</title>

<style>

body {

font-family: Avenir, Helvetica;

}

h1 {

text-align: center; font-size: 4.5em;

}

h2 {

text-align: center; font-size: 2em; font-weight: normal; font-style: italic;

}

h3 {

font-size: 2em; font-weight: bold;

margin: 3% 20% 1% 20%;

}

h4 {

font-size: 1.5em; font-weight: bold; margin: 3% 20% 1% 20%;

}

p {

font-size: 1.2em; margin: 1% 20%;

}

li {

font-size: 1.2em; font-weight: bold; margin: 1% 20%;

}

footer {

font-family: Avenir, Helvetica; text-align: center;

font-size: 0.8em; margin: 0 20%;

}

figure {

width: 50%; display: block; margin-left: auto; margin-right: auto; margin-top: 2%;

margin-bottom: 2%; background-color: white; border-width: 5px; border-style: solid; border-color: White;

}

.img-block {

display: block; width: 100%;

}

figcaption {

text-align: right; font-size: 0.8em;

}

.block {

width: 90%; margin-left: auto;

margin-right: auto; margin-top: 2%;

margin-bottom: 2%;

background-color: linear-gradient rgba(76, 216, 255, 0.8);

}

</style>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font- awesome/4.7.0/css/font-awesome.min.css">

</head>

<body>

<body style="text-align: center;">

<div class="block">

<br>

<br>

<h1>The resale value predicted is </h1>

<h2><i class="fa fa-inr"></i>{{ypred}}</h2>

</body>

<footer>

<hr>

<p>A IBM PROJECT DEVELOPED BY</p>

<p> R.HARINI,N.GUNASEKARAN,M.HEMNATH,S.KIRUTHICKROSHAN</p>

</footer>

</div>

</html>