MY PORTFOLIO

app.component.html:

```
<nav class="navbar navbar-expand-sm">
  <a href="#" class="navbar-brand">My Portfolio</a>
  <a class="nav-link" routerLink="signup">Sign Up</a>
     <a href="#" class="nav-link" routerLink="sigin">Sing In</a>
     <a href="#" class="nav-link" routerLink="about">About</a>
     <a href="#" class="nav-link" routerLink="contact">Contact</a>
     </nav>
  <router-outlet></router-outlet>
```

app.component.css:

```
a{
    font-size: 13px;
    color: white;
}
.navbar{
    background-color: #333333;
}
```

app.module.ts:

```
import { NgModule } from '@angular/core';
import { FormsModule,ReactiveFormsModule} from '@angular/forms';
import { BrowserModule } from '@angular/platform-browser';
```

```
import { AppRoutingModule } from './app-routing.module';
import { AppComponent } from './app.component';
import { SignupComponent } from './home/signup.component';
import { SigninComponent } from './home/signin/signin.component';
import { HomeComponent } from './home/home.component';
import { AboutComponent } from './home/about.component';
import { ContactComponent } from './home/contact.component';
@NgModule({
 declarations: [
    AppComponent,
    SignupComponent,
    SigninComponent,
   HomeComponent,
   AboutComponent,
   ContactComponent
  ],
  imports: [
    BrowserModule,
   AppRoutingModule,
   ReactiveFormsModule,
   FormsModule
  ],
  providers: [],
  bootstrap: [AppComponent]
export class AppModule { }
```

app-routing.module.ts:

```
imports: [RouterModule.forRoot(routes)],
  exports: [RouterModule]
})
export class AppRoutingModule { }
```

home.component.html:

about.component.html:

```
</div>
        <div class="col-lg-6 col-md-12" data-aos="fade-left">
          <div class="card-body">
            <div class="h4 mt-0 title">Basic Information</div>
            <hr>
            <div class="row mt-3">
              <div class="col-sm-4">
                <strong class="text-uppercase">Email:</strong>
              </div>
              <div class="col-sm-8">boobalan.raj30072001@gmail.com</div>
            </div>
            <div class="row mt-3">
              <div class="col-sm-4">
                <strong class="text-uppercase">Phone:</strong>
              <div class="col-sm-8">+91-9876543210</div>
            </div>
            <div class="row mt-3">
              <div class="col-sm-4">
                <strong class="text-uppercase">Address:</strong>
              <div class="col-sm-8">Arisipalayam, Chennai, Tamil Nadu
              </div>
            </div>
          </div>
        </div>
     </div>
   </div>
  </div>
</div>
```

about.component.css:

```
.row p{
    font-weight: 700px;
    color:black;
}
```

Contact.component.html:

```
<div class="row">
            <div class="col-md-9">
               <div class="card mb-0" data-aos="zoom-in">
                 <div class="h4 text-center title">Contact Me</div>
                 <div class="row">
                   <div class="col-md-6">
                     <div class="card-body">
                       <form name="form" (ngSubmit)="f.form.valid ;</pre>
f.resetForm()" #f="ngForm" novalidate>
                         <div class="p pb-3">
                           <strong>Feel free to contact me </strong>
                         <div class="row mb-3">
                           <div class="col">
                             <div class="input-group">
                               <span class="input-group-addon">
                                  <i class="fa fa-user-circle"></i></i>
                               </span>
                               <input class="form-control" type="text"</pre>
name="name" placeholder="Name"
                                 [(ngModel)]="model.name" #name="ngModel"
                                 [ngClass]="{ 'is-invalid': f.submitted &&
name.invalid }" required />
                             </div>
                           </div>
                         </div>
                         <div class="row mb-3">
                           <div class="col">
                             <div class="input-group">
                               <span class="input-group-addon">
                                  <i class="fa fa-file-text"></i></i>
                               </span>
                               <input class="form-control" type="text"</pre>
name="subject" placeholder="Subject"
                                 [(ngModel)]="model.subject" #subject="ngModel"
                                 [ngClass]="{ 'is-invalid': f.submitted &&
subject.invalid }" required />
                             </div>
                           </div>
                         </div>
                         <div class="row mb-3">
                           <div class="col">
                             <div class="input-group">
                               <span class="input-group-addon">
                                  <i class="fa fa-envelope"></i></i>
                               </span>
                               <input class="form-control" type="text"</pre>
name="email" placeholder="E-mail"
```

```
[(ngModel)]="model.email" #email="ngModel"
                               [ngClass]="{ 'is-invalid': f.submitted &&
email.invalid }"
                               pattern="^([a-zA-Z0-9_\-\.]+)@([a-zA-Z0-9_\-
\.]+)\.([a-zA-Z]{2,5})$" required />
                           </div>
                         </div>
                       </div>
                       <div class="row mb-3">
                         <div class="col">
                           <div class="form-group">
                             <textarea class="form-control" name="message"</pre>
placeholder="Your Message"
                               [(ngModel)]="model.message" #message="ngModel"
                               [ngClass]="{ 'is-invalid': f.submitted &&
message.invalid }" required></textarea>
                           </div>
                         </div>
                       </div>
                       <div class="row">
                         <div class="col">
                          <button class="btn btn-</pre>
primary" type="submit">Send</button>
                         </div>
                       </div>
                     </form>
                   </div>
                 </div>
                 <div class="col-md-6">
                   <div class="card-body">
                     <strong>Phone</strong>
                     +91 9876543210
                     <strong>Email</strong>
                     boobalan.raj30072001@gmail.com
                   </div>
                 </div>
               </div>
             </div>
           </div>
         </div>
       </div>
     </div>
    </div>
  </div>
```

sigin.component.html:

```
<div class="container-fluid" style="padding-top: 40px;">
    <div class="container">
        <div class="row">
            <div class="col-md-6 offset-md-3 ">
                <form [formGroup]="registerForm" (ngSubmit)="LoginSubmit()">
                    <h2 style="text-align:center">Sign in</h2>
                    <!--email-->
                    <div class="form-group">
                        <label>Email</label>
                        <input type="email" formControlName="email"</pre>
class="form-control" [ngClass]="{'is-invalid': submitted &&
f['email'].errors}"
                                 placeholder="Email" required>
                        <!--Custom Validations-->
                        <div *ngIf="submitted && f['email'].errors">
                             <div *ngIf="submitted &&</pre>
f['email'].errors['required']">
                                 Email is required and Can't Be Empty
                             </div>
                        </div>
                    </div>
                    <!--Password-->
                    <div class="form-group">
                        <label>Password</label>
                        <input type="password" formControlName="password"</pre>
class="form-control" [ngClass]="{'is-invalid': submitted &&
f['password'].errors}"
                                 placeholder="Password" required>
                        <!--Custom Validations-->
                        <div *ngIf="submitted && f['password'].errors">
                             <div *ngIf="submitted &&</pre>
f['password'].errors['required']">
                                 Password must be minimum 8 character long and
Can't Be Empty
                            </div>
                        </div>
                    </div>
                    <div class="form-group text-center">
                        <button class="btn btn-primary">Login</button>
                    </div>
```

signin.component.ts:

```
import { Component, OnInit } from '@angular/core';
import { FormGroup,FormBuilder,Validators } from '@angular/forms';
@Component({
  selector: 'app-signin',
  templateUrl: './signin.component.html',
  styleUrls: ['./signin.component.css']
})
export class SigninComponent implements OnInit {
  registerForm: FormGroup;
  submitted:boolean=false;
  constructor(private builder:FormBuilder) { }
  ngOnInit(): void {
    this.registerForm= this.builder.group(
        email:["",[Validators.required, Validators.email]],
        password:["",[Validators.required,Validators.minLength(8)]]
    );
  LoginSubmit(){
    this.submitted=true;
    if(this.registerForm.invalid)
      return;
   else
    alert("User login Successfully");
  get f(){
    return this.registerForm.controls;
```

signup.component.html:

```
<div class="container h-">
     <div class="row d-flex justify-content-center align-items-center h-100">
       <div class="col-lg-12 col-xl-11">
             <div class="row justify-content-center">
               <div class="col-md-10 col-lg-6 col-xl-5 order-2 order-lg-1">
                 4">Sign up
                 <form [formGroup]="registerForm" (ngSubmit)="OnSubmit()">
                   <!-- First name -->
                   <div class="d-flex flex-row align-items-center mb-4">
                     <div class="form-outline flex-fill mb-0">
                       First Name
                       <input type="text" id="fname" class="form-control"</pre>
formControlName="firstName" [ngClass]="{'is-invalid': submitted &&
f['firstName'].errors}" placeholder="Enter Your First Name">
                       <!--Custom Validations-->
                       <div *ngIf="submitted && f['firstName'].errors">
                           <div *ngIf="submitted &&</pre>
f['firstName'].errors['required']">
                               First Name is required and Can't Be Empty
                       </div>
                     </div>
                   </div>
                   <!-- Last Name -->
                   <div class="d-flex flex-row align-items-center mb-4">
                       <div class="form-outline flex-fill mb-0">
                         Last Name
                         <input type="text" id="fname" class="form-control"</pre>
formControlName="lastName" [ngClass]="{'is-invalid': submitted &&
f['lastName'].errors}" placeholder="Enter Your Last Name">
                           <!--Custom Validations-->
                       <div *ngIf="submitted && f['lastName'].errors">
                           <div *ngIf="submitted &&</pre>
f['lastName'].errors['required']">
                               Last Name is required and Can't Be Empty
                           </div>
                       </div>
                       </div>
                     </div>
```

```
<!-- Email -->
                    <div class="d-flex flex-row align-items-center mb-4">
                       <div class="form-outline flex-fill mb-0">
                         Enter Email
                         <input type="email" id="email" class="form-control"</pre>
formControlName="email" [ngClass]="{'is-invalid': submitted &&
f['email'].errors}" placeholder="Enter Your Email Id">
                          <!--Custom Validations-->
                          <div *ngIf="submitted && f['email'].errors">
                             <div *ngIf="submitted &&</pre>
f['email'].errors['required']">
                                 Email is required and Can't Be Empty
                             </div>
                         </div>
                       </div>
                    </div>
                    <!-- Password -->
                    <div class="d-flex flex-row align-items-center mb-4">
                       <div class="form-outline flex-fill mb-0">
                         Enter Password
                         <input type="password" formControlName="password"</pre>
class="form-control" [ngClass]="{'is-invalid': submitted &&
f['password'].errors}"
                                 placeholder="Enter Your Password">
                         <!--Custom Validations-->
                         <div *ngIf="submitted && f['password'].errors">
                             <div *ngIf="submitted &&</pre>
f['password'].errors['required']">
                                 Password must be minimum 8 character long and
Can't Be Empty
                             </div>
                        </div>
                      </div>
                    </div>
                    <div class="d-flex justify-content-center mx-4 mb-3 mb-lg-</pre>
4">
                       <button class="btn btn-primary btn-lg">Register</button>
                    </div>
                   </form>
              </div>
```

```
</div>
</div>
</div>
```

signup.component.ts:

```
import { Component, OnInit } from '@angular/core';
import {FormGroup,FormBuilder,Validators} from '@angular/forms'
@Component({
  selector: 'app-signup',
  templateUrl: './signup.component.html',
  styleUrls: ['./signup.component.css']
})
export class SignupComponent implements OnInit {
  registerForm:FormGroup;
  submitted:boolean=false;
  constructor(public builder:FormBuilder) { }
  ngOnInit(): void {
    this.registerForm= this.builder.group(
        firstName:["",Validators.required],
        lastName:["",Validators.required],
        email:["",[Validators.required,Validators.email]],
        password:["",[Validators.required, Validators.minLength(8)]],
      });
  //when usewr will click on submit button - method will be called
  OnSubmit(){
    this.submitted=true;
    if(this.registerForm.invalid)
      return;
      alert("User Registered");
  get f(){
    return this.registerForm.controls;
```

index.html:

```
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <title>MyPortfolio</title>
  <base href="/">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="icon" type="image/x-icon" href="favicon.ico">
  <link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/css/bootstrap.min.css"
integrity="sha384-
xOolHFLEh07PJGoPkLv1IbcEPTNtaed2xpHsD9ESMhqIYd0nLMwNLD69Npy4HI+N"
crossorigin="anonymous">
<body>
 <script
src="https://cdn.jsdelivr.net/npm/jquery@3.5.1/dist/jquery.slim.min.js"
integrity="sha384-
DfXdz2htPH01sSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/js/bootstrap.bundle.min
.js" integrity="sha384-
Fy6S3B9q64WdZWQUiU+q4/2Lc9npb8tCaSX9FK7E8HnRr0Jz8D60P9d05Vg3Q9ct"
crossorigin="anonymous"></script>
  <app-root></app-root>
</body>
</html>
```