MyPortfolio: Easy Way to Create Your Amazing Portfolio

DESCRIPTION

Project Objective:

As a Full Stack Developer, you have to create a frontend for the myPortfolio application.

Background of the problem statement:

In the third sprint, the scrum team agreed to develop the frontend of the application using an Angular framework. Since you were recently trained in working on this framework, you're chosen to lead this project and complete the initial part of the application. You agree to complete this task as early as possible, as the release of the application is next week.

You must use the following:

- Angular: To develop a front-end application that includes a sign up page, a sign in page, and a landing page
- Git: To connect and push files from the local system to GitHub
- GitHub: To store the Angular application

Following requirements should be met:

- A few of the source code should be tracked on GitHub repositories. You need to document the tracked files that are ignored during the final push to the GitHub repository.
- The submission of your GitHub repository link is mandatory. In order to track your task, you need to share the link of the repository in the document.
- The step-by-step process involved in completing this task should be documented.

<u>Code</u>

```
<link href="https://use.fontawesome.com/releases/v5.0.6/css/all.css"</pre>
rel="stylesheet">
  <link href="https://maxcdn.bootstrapcdn.com/font-awesome/latest/css/font-</pre>
awesome.min.css" rel="stylesheet">
  <link href="assets/css/aos.css" rel="stylesheet">
  <link href="assets/css/bootstrap.min.css" rel="stylesheet">
  <link href="assets/css/main.css" rel="stylesheet">
  <link rel="icon" type="image/x-icon" href="favicon.ico">
</head>
<body>
  <app-root></app-root>
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></scrip</pre>
t>
  <script src="assets/js/core/popper.min.js"></script>
  <script src="assets/js/core/bootstrap.min.js"></script>
  <script src="assets/js/now-ui-kit.js?v=1.3.0"></script>
 <script src="assets/js/aos.js"></script>
  <script src="assets/js/main.js"></script>
</body>
</html>
```

Create a folder name it as profile

In Profile folder Create sub folder name it as about

Create about.component.html

```
<div class="section" id="about">
   <div class="container">
       <div class="card" data-aos="fade-up" data-aos-offset="10">
           <div class="row">
               <div class="col-lg-6 col-md-12">
                  <div class="card-body">
                      <div class="h4 mt-0 title">About Me</div>
                          From a young age, I've always
had a sense of motivation and passion driving me forward. Whether it's
exploring unique opportunities, learning additional skills, or meeting new
people, I bring these values to every experience throughout my life on a
personal and professional level.
                          Lover of innovation and
everything related to generate new knowledge. Face problems with a smile and
solve them as soon as possible. Very calculated about the time I spend and
work I do.
                          To learn more about me, keep
exploring my site or reach out directly.
                  </div>
               </div>
               <div class="col-lg-6 col-md-12">
                  <div class="card-body">
                      <div class="h4 mt-0 title">Basic Information</div>
                      <div class="row">
```

```
<div class="col-sm-4">
                                 <strong class="text-uppercase">Date of
Birth:</strong>
                             </div>
                             <div class="col-sm-8">Aug 14, 1999</div>
                         </div>
                         <div class="row mt-4">
                             <div class="col-sm-4">
                                 <strong class="text-uppercase">Email:</strong>
                             <div class="col-sm-8">cpr2244@gmail.com</div>
                         </div>
                         <div class="row mt-4">
                             <div class="col-sm-4">
                                 <strong class="text-uppercase">Mobile
No:</strong>
                             </div>
                             <div class="col-sm-8">8893453257</div>
                         </div>
                         <div class="row mt-4">
                             <div class="col-sm-4">
                                 <strong class="text-</pre>
uppercase">Address:</strong>
                             </div>
                             <div class="col-sm-8">Yadiki(V&M)
Anantapuram(Dist)</div>
                         </div>
                         <div class="row mt-4">
                             <div class="col-sm-4">
                                 <strong class="text-</pre>
uppercase">Language:</strong>
                             </div>
                             <div class="col-sm-8">Telugu, English</div>
                         </div>
                      </div>
                 </div>
            </div>
        </div>
    </div>
</div>
```

Create about.component.css

Create about.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { AboutComponent } from './about.component';

describe('AboutComponent', () => {
  let component: AboutComponent;
  let fixture: ComponentFixture<AboutComponent>;
```

```
beforeEach(async(() => {
    TestBed.configureTestingModule({
        declarations: [ AboutComponent ]
    })
    .compileComponents();
}));

beforeEach(() => {
    fixture = TestBed.createComponent(AboutComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
});

it('should create', () => {
    expect(component).toBeTruthy();
});
});
```

Create about.components.ts

```
import { Component, OnInit } from '@angular/core';

@Component({
    selector: 'app-about',
    templateUrl: './about.component.html',
    styleUrls: ['./about.component.scss']
})
export class AboutComponent implements OnInit {
    constructor() { }
    ngOnInit(): void {
    }
}
```

In Profile folder Create sub folder name it as content

Create contact.component.html

```
<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">
                               <input class="form-control" type="text"</pre>
name="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-container">
                               <input class="form-control" type="text"</pre>
name="subject" #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">
                               <input class="form-control" type="text"</pre>
name="email" #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>
#message 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-primary" type="submit"</pre>
(click)="onSubmit(name.value, subject.value, email.value, message.value)">
Send</button>
                       </div>
                      </div>
                    </form>
                  </div>
                </div>
                <div class="col-md-6">
                  <div class="card-body">
                      <strong>Phone</strong>
                      8893453257
                      <strong>Email</strong>
                      cpr2244@gmail.com
                  </div>
              </div>
              </div>
             </div>
           </div>
         </div>
       </div>
     </div>
   </div>
  </div>
  <ng-snotify class="material"></ng-snotify>
```

Create contact.component.scss

Create contact.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { ContactComponent } from './contact.component';
describe('ContactComponent', () => {
  let component: ContactComponent;
  let fixture: ComponentFixture<ContactComponent>;

  beforeEach(async(() => {
    TestBed.configureTestingModule({
        declarations: [ ContactComponent ]
    })
    .compileComponents();
```

```
beforeEach(() => {
    fixture = TestBed.createComponent(ContactComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
});

it('should create', () => {
    expect(component).toBeTruthy();
});
});
```

Create contact.component.ts

```
import { Component, OnInit } from '@angular/core';
import { HttpClient } from '@angular/common/http';
import { HttpHeaders} from '@angular/common/http';
import { ProfileService } from '../profile.service';
import { SnotifyService } from 'ng-snotify';
import { environment } from '../../environments/environment';
@Component({
  selector: 'app-contact',
  templateUrl: './contact.component.html',
  styleUrls: ['./contact.component.scss']
  export class ContactComponent implements OnInit {
    model: any = {};
    constructor(
      private http: HttpClient
    ){}
    ngOnInit() {
       onSubmit(name, subject, email, message) {
          const headers = new HttpHeaders({ 'Content-Type': 'application/json'
});
          this.http.post('https://formspree.io/f/mwkwpzve',
            { name: name, subject: subject, replyto: email, message: message
},
            { 'headers': headers }).subscribe(
              response => {
                console.log(response);
            );
        }
```

In Profile folder Create sub folder name it as education

Create education.component.html

```
<div class="section" id="education">
    <div class="container cc-education">
        <div class="h4 text-center mb-4 title">Education</div>
            <div class="card">
                <div class="row">
                   <div class="col-md-3 bg-primary" data-aos="fade-right"</pre>
data-aos-offset="50" data-aos-duration="500">
                        <div class="card-body cc-education-header">
                            2017-2021
                        <div class="h5">Bachelor Degree</div>
                   </div>
                   <div class="col-md-9" data-aos="fade-left" data-aos-</pre>
offset="50" data-aos-duration="500">
                        <div class="card-body">
                            <div class="h4">Bachelor of Engineering</div>
                                <h4 class="category">k V SUBBAREDDY
COLLEGE</h4>
                               <l
                                   K V SUBBA REDDY<b>ranks 2nd</b> in
AndhraPradesh 
                                       Completed B-tech in Electronics
and Communication and Engineering with <b>75% </b>.
                               </div>
                    </div>
               </div>
           </div>
            <div class="card">
                <div class="row">
                    <div class="col-md-3 bg-primary" data-aos="fade-right"</pre>
data-aos-offset="50" data-aos-duration="500">
                        <div class="card-body cc-education-header">
                            2015-2017
                        <div class="h5">Secondary education</div>
                        </div>
                   </div>
                   <div class="col-md-9" data-aos="fade-left" data-aos-</pre>
offset="50" data-aos-duration="500">
                        <div class="card-body">
                            <div class="h4">Inter</div>
                           <h4 <pre>class="category">Sri Chaitanya junior
College</h4>
                           <l
                                    Completed secondary education with
<b>80%</b> aggregate.
```

```
</div>
                    </div>
                </div>
            </div>
            <div class="card">
                <div class="row">
                    <div class="col-md-3 bg-primary" data-aos="fade-right"</pre>
data-aos-offset="50" data-aos-duration="500">
                        <div class="card-body cc-education-header">
                            2015
                        <div class="h5">Primary education</div>
                        </div>
                    </div>
                    <div class="col-md-9" data-aos="fade-left" data-aos-</pre>
offset="50" data-aos-duration="500">
                        <div class="card-body">
                            <div class="h5">English Medium</div>
                                <h4 class="category">NARAYANA HIGH SCHOOL</h4>
                                <l
                                        Completed with <b>92%
</b>aggregate.
                                </div>
                    </div>
                </div>
            </div>
       </div>
</div>
```

Create education.component.scss

Create education.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { EducationComponent } from './education.component';
describe('EducationComponent', () => {
    let component: EducationComponent;
    let fixture: ComponentFixture<EducationComponent>;

    beforeEach(async(() => {
        TestBed.configureTestingModule({
            declarations: [ EducationComponent ]
        })
        .compileComponents();
    }));

beforeEach(() => {
    fixture = TestBed.createComponent(EducationComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
```

```
});
it('should create', () => {
   expect(component).toBeTruthy();
});
});
```

Create education.component.ts

```
import { Component, OnInit } from '@angular/core';

@Component({
    selector: 'app-education',
    templateUrl: './education.component.html',
    styleUrls: ['./education.component.scss']
})
export class EducationComponent implements OnInit {
    constructor() { }
    ngOnInit(): void {
    }
}
```

In Profile folder Create sub folder name it as footer

Create footer.component.html

```
<footer class="footer">
    <div class="container text-center">
        <a class="cc-facebook btn btn-link"</pre>
href="https://www.facebook.com/Mr.YuvaKeratam/" target="_blank">
            <i class="fa fa-facebook fa-2x " aria-hidden="true"></i></i>
        </a>
        <a class="cc-instagram btn btn-link"</pre>
href="https://www.instagram.com/mr.yuvakeratam/" target="_blank">
            <i class="fa fa-instagram fa-2x " aria-hidden="true"></i>
        </a>
        <a class="cc-github btn btn-link"</pre>
href="https://https://github.com/chukkaluru-pavithra/" target="_blank">
            <i class="fa fa-github fa-2x " aria-hidden="true"></i></i>
        </a>
    </div>
    <div class="text-center text-muted">
        © All rights reserved.
    </div>
/footer>
```

Create footer.component.scss

Create footer.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { FooterComponent } from './footer.component';
describe('FooterComponent', () => {
  let component: FooterComponent;
 let fixture: ComponentFixture<FooterComponent>;
  beforeEach(async(() => {
    TestBed.configureTestingModule({
      declarations: [ FooterComponent ]
    })
    .compileComponents();
  }));
  beforeEach(() => {
   fixture = TestBed.createComponent(FooterComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
  });
  it('should create', () => {
   expect(component).toBeTruthy();
  });
});
```

Create footer.component.ts

```
import { Component, OnInit } from '@angular/core';

@Component({
    selector: 'app-footer',
    templateUrl: './footer.component.html',
    styleUrls: ['./footer.component.scss']
})
export class FooterComponent implements OnInit {
    constructor() { }
    ngOnInit(): void {
    }
}
```

In Profile folder Create sub folder name it as header

Create header.component.html

```
<header>
   <div class = "profile-page sidebar-collapse">
       <nav class="navbar navbar-expand-lg fixed-top navbar-transparent bg-</pre>
primary" color-on-scroll="400">
           <div class="container">
           <div class="navbar-translate">
              <a class="navbar-brand" href="#"</pre>
rel="tooltip">Mr.YuvaKeratam</a>
              <button class="navbar-toggler navbar-toggler" type="button"</pre>
data-toggle="collapse" data-target="#navigation" aria-controls="navigation"
aria-expanded="false" aria-Label="Toggle navigation">
                  <span class="navbar-toggler-bar bar1"></span>
                  <span class="navbar-toggler-bar bar2"></span>
                  <span class="navbar-toggler-bar bar3"></span>
               </button>
           </div>
           <div class="collapse navbar-collapse justify-content-end"</pre>
id="navigation">
              <a class="nav-link smooth-scroll" href="#about">About</a>
                  <a class="nav-link smooth-scroll" href="#skill">Skills</a>
                <a class="nav-link smooth-scroll"</pre>
href="#education">Education</a>
                <a class="nav-link smooth-scroll"</pre>
href="#reference">Reference</a>
                  <a class="nav-link smooth-scroll"</pre>
href="#contact">Contact</a>
                </div>
           </div>
       </nav>
   </div>
</header>
```

Create header.component.scss

Create header.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { HeaderComponent } from './header.component';
describe('HeaderComponent', () => {
  let component: HeaderComponent;
 let fixture: ComponentFixture<HeaderComponent>;
  beforeEach(async(() => {
    TestBed.configureTestingModule({
      declarations: [ HeaderComponent ]
    })
    .compileComponents();
  }));
  beforeEach(() => {
    fixture = TestBed.createComponent(HeaderComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
  });
  it('should create', () => {
   expect(component).toBeTruthy();
  });
});
```

Create header.component.ts

```
import { Component, OnInit } from '@angular/core';

@Component({
    selector: 'app-header',
    templateUrl: './header.component.html',
    styleUrls: ['./header.component.scss']
})
export class HeaderComponent implements OnInit {
    constructor() { }
    ngOnInit(): void {
    }
}
```

In Profile folder Create sub folder name it as intro

Create intro.component.html

```
<div class="profile-page">
    <div class="wrapper">
        <div class="page-header page-header-small" filter-color="orange">
            <div class="page-header-image" data-parallax="true"</pre>
style="background-image: url('assets/images/introduction.jpg');">
            </div>
        <div class="container">
            <div class="content-center">
                <div class="profile-image">
                    <a href="#">
                        <img src="assets/images/profile.jpg" alt="Image" />
                    </a>
                </div>
                <div class="h2 title">Chukkaluru Pavithra</div>
                JAVA FULL STACK DEVELOPER
                <a class="btn btn-primary smooth-scroll mr-2" href="#contact"</pre>
data-aos="zoom-in" data-aos-anchor="data-aos-anchor">Hire Me</a>
                <a class="btn btn-
primary"href="https://docs.google.com/document/d/1HSVZPYX0c d6fkFsfNOAAnb3--
LGD2Lo/edit?usp=sharing&ouid=105500183977979454287&rtpof=true&sd=true"
target=" blank" data-aos="zoom-in" data-aos-anchor="data-aos-anchor">Download
CV</a>
            </div>
        </div>
        <div class="section">
            <div class="container">
                <div class="button-container">
                    <a class="btn btn-default btn-round btn-lg btn-icon"</pre>
href="https://www.facebook.com/Mr.YuvaKeratam/" target="_blank" rel="tooltip"
title="Follow me on Facebook">
                        <i class="fa fa-facebook"></i></i>
                    </a>
                    <a class="btn btn-default btn-round btn-lg btn-icon"</pre>
href="https://www.instagram.com/mr.yuvakeratam/" target=" blank" rel="tooltip"
title="Follow me on Linkedin">
                        <i class="fa fa-linkedin"></i></i>
                    <a class="btn btn-default btn-round btn-lg btn-icon"</pre>
href="https://github.com/Chukkaluru-Pavithra/" target="_blank" rel="tooltip"
title="Follow me on Github">
                        <i class="fa fa-github"></i></i>
                    </a>
                </div>
            </div>
        </div>
        </div>
    </div>
```

Create intro.component.scss

Create intro.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { IntroComponent } from './intro.component';
describe('IntroComponent', () => {
  let component: IntroComponent;
  let fixture: ComponentFixture<IntroComponent>;
  beforeEach(async(() => {
   TestBed.configureTestingModule({
      declarations: [ IntroComponent ]
    .compileComponents();
  }));
  beforeEach(() => {
    fixture = TestBed.createComponent(IntroComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
  });
  it('should create', () => {
    expect(component).toBeTruthy();
 });
});
```

Create intro.component.ts

```
import { Component, OnInit } from '@angular/core';

@Component({
   selector: 'app-intro',
   templateUrl: './intro.component.html',
   styleUrls: ['./intro.component.scss']
})
export class <u>IntroComponent</u> implements OnInit {
   constructor() { }
```

```
ngOnInit(): void {
  }
}
```

In Profile folder Create sub folder name it as skills

Create skills.component.html

```
<div class="section" id="skill">
    <div class="container">
      <div class="h4 text-center mb-4 title">Skills</div>
      <div class="card" data-aos="fade-up" data-aos-anchor-placement="top-</pre>
bottom">
        <div class="card-body">
          <div class="row">
            <div class="col-md-6">
              <div class="progress-container progress-primary">
                <span class="progress-badge">Java</span>
                <div class="progress">
                  <div class="progress-bar progress-bar-primary" data-</pre>
aos="progress-full" data-aos-offset="10"
                    data-aos-duration="2000" role="progressbar" aria-
valuenow="60" aria-valuemin="0" aria-valuemax="100"
                    style="width: 85%;"></div>
                  <span class="progress-value">65%</span>
              </div>
            </div>
          <div class="row">
            <div class="col-md-6">
              <div class="progress-container progress-primary">
                <span class="progress-badge">Spring Framework</span>
                <div class="progress">
                  <div class="progress-bar progress-bar-primary" data-</pre>
aos="progress-full" data-aos-offset="10"
                    data-aos-duration="2000" role="progressbar" aria-
valuenow="60" aria-valuemin="0" aria-valuemax="100"
                    style="width: 70%;"></div>
                  <span class="progress-value">60%</span>
                </div>
              </div>
            </div>
            <div class="col-md-6">
              <div class="progress-container progress-primary">
                <span class="progress-badge">Angular8</span>
                <div class="progress">
                  <div class="progress-bar progress-bar-striped progress-bar-</pre>
animated" data-aos="progress-full" data-aos-offset="10"
                    data-aos-duration="2000" role="progressbar" aria-
valuenow="60" aria-valuemin="0" aria-valuemax="100"
```

```
style="width: 60%;"></div>
                  <span class="progress-value">60%</span>
                </div>
              </div>
            </div>
          </div>
          <div class="row">
            <div class="col-md-6">
              <div class="progress-container progress-primary">
                <span class="progress-badge">RDBMS</span>
                <div class="progress">
                  <div class="progress-bar progress-bar-primary" data-</pre>
aos="progress-full" data-aos-offset="10"
                    data-aos-duration="2000" role="progressbar" aria-
valuenow="60" aria-valuemin="0" aria-valuemax="100"
                    style="width: 75%;"></div>
                  <span class="progress-value">70%</span>
              </div>
            </div>
            <div class="col-md-6">
              <div class="progress-container progress-primary">
                <span class="progress-badge">HTML,CSS,JS</span>
                <div class="progress">
                  <div class="progress-bar progress-bar-primary" data-</pre>
aos="progress-full" data-aos-offset="10"
                    data-aos-duration="2000" role="progressbar" aria-
valuenow="60" aria-valuemin="0" aria-valuemax="100"
                    style="width: 70%;"></div>
                  <span class="progress-value">60%</span>
                </div>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
```

Create skills.component.scss

Create skills.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { SkillsComponent } from './skills.component';

describe('SkillsComponent', () => {
  let component: SkillsComponent;
  let fixture: ComponentFixture<SkillsComponent>;

  beforeEach(async(() => {
    TestBed.configureTestingModule({
```

```
declarations: [ SkillsComponent ]
})
.compileComponents();
}));

beforeEach(() => {
    fixture = TestBed.createComponent(SkillsComponent);
    component = fixture.componentInstance;
    fixture.detectChanges();
});

it('should create', () => {
    expect(component).toBeTruthy();
});
});
```

Create skills.component.ts

```
import { Component, OnInit } from '@angular/core';

@Component({
    selector: 'app-skills',
    templateUrl: './skills.component.html',
    styleUrls: ['./skills.component.scss']
})
export class SkillsComponent implements OnInit {
    constructor() { }
    ngOnInit(): void {
    }
}
```

In Profile create profile.component.html

In Profile create profile.component.spec.ts

```
import { async, ComponentFixture, TestBed } from '@angular/core/testing';
import { ProfileComponent } from './profile.component';
describe('ProfileComponent', () => {
  let component: ProfileComponent;
  let fixture: ComponentFixture<ProfileComponent>;
  beforeEach(async(() => {
    TestBed.configureTestingModule({
      declarations: [ ProfileComponent ]
    })
    .compileComponents();
  }));
  beforeEach(() => {
    fixture = TestBed.createComponent(ProfileComponent);
    component = fixture.componentInstance;
   fixture.detectChanges();
  });
  it('should create', () => {
   expect(component).toBeTruthy();
  });
});
```

In Profile create profile.component.ts

```
import { Component, OnInit } from '@angular/core';
import { NgxSpinnerService } from 'ngx-spinner';
@Component({
 selector: 'app-profile',
 templateUrl: './profile.component.html',
  styleUrls: ['./profile.component.scss']
export class ProfileComponent implements OnInit {
  constructor(
   private spinner: NgxSpinnerService
  ) { }
  ngOnInit() {
    this.spinner.show();
    setTimeout(() => {
        this.spinner.hide();
    }, 2000);
  }
```

In Profile create profile.module.ts

```
import { NgModule } from '@angular/core';
import { CommonModule } from '@angular/common';
import { SnotifyModule, SnotifyService, ToastDefaults } from 'ng-snotify';
import { ProfileComponent } from './profile.component';
import { HeaderComponent } from './header/header.component';
import { FooterComponent } from './footer/footer.component';
import { IntroComponent } from './intro/intro.component';
import { AboutComponent } from './about/about.component';
import { NgxSpinnerModule } from 'ngx-spinner';
import { ContactComponent } from './contact/contact.component';
import { EducationComponent } from './education/education.component';
import { SkillsComponent } from './skills/skills.component';
import {FormsModule,ReactiveFormsModule} from '@angular/forms';
@NgModule({
  imports: [
    CommonModule,
    FormsModule,
    SnotifyModule,
    FormsModule,
    ReactiveFormsModule,
    NgxSpinnerModule
  ],
  declarations: [
    ProfileComponent,
   HeaderComponent,
    FooterComponent,
    AboutComponent,
    IntroComponent,
    ContactComponent,
    EducationComponent,
    SkillsComponent,
  ],
  providers: [
    { provide: 'SnotifyToastConfig', useValue: ToastDefaults},
    SnotifyService,
  ]
export class ProfileModule { }
```

In profile Create profile.service.ts

```
import { Injectable } from '@angular/core';
import { Observable } from 'rxjs';
import { HttpClient } from '@angular/common/http';
import { environment } from '../../environments/environment';
```

```
@Injectable({
    providedIn: 'root'
})
export class ProfileService {
    baseUrl = environment.baseUrl;

constructor(
    private http: HttpClient
) { }

contactus(data: any): Observable<any> {
    return this.http.post('http://localhost:4200/contact',data);
}
}
```

In profile open app.component.html

```
<router-outlet></router-outlet>
```

In profile open app.module.ts

```
import { BrowserModule } from '@angular/platform-browser';
import { NgModule } from '@angular/core';
import { AppComponent } from './app.component';
import { RouterModule, Routes, ExtraOptions } from '@angular/router';
import { ProfileComponent } from './profile/profile.component';
import { ProfileModule } from './profile/profile.module';
import { HttpClientModule } from '@angular/common/http';
import {FormsModule,ReactiveFormsModule} from '@angular/forms';
const routes: Routes = [
  {
    path: '',
    component: ProfileComponent
];
const config: ExtraOptions = {
 useHash: true,
};
@NgModule({
  declarations: [
    AppComponent
  ],
  imports: [
    BrowserModule,
    FormsModule,
    ReactiveFormsModule,
    RouterModule.forRoot(routes, config),
```

```
ProfileModule,
   HttpClientModule
],
  providers: [],
  bootstrap: [AppComponent]
})
export class AppModule { }
```

In profile open app.component.spec.ts

```
import { TestBed, async } from '@angular/core/testing';
import { RouterTestingModule } from '@angular/router/testing';
import { AppComponent } from './app.component';
describe('AppComponent', () => {
  beforeEach(async(() => {
    TestBed.configureTestingModule({
      imports: [
        RouterTestingModule
      declarations: [
        AppComponent
    }).compileComponents();
  }));
  it('should create the app', () => {
    const fixture = TestBed.createComponent(AppComponent);
    const app = fixture.componentInstance;
    expect(app).toBeTruthy();
  });
  it(`should have as title 'Personal-Portfolio-Angular'`, () => {
    const fixture = TestBed.createComponent(AppComponent);
    const app = fixture.componentInstance;
    expect(app.title).toEqual('Personal-Portfolio-Angular');
  });
  it('should render title', () => {
    const fixture = TestBed.createComponent(AppComponent);
    fixture.detectChanges();
    const compiled = fixture.nativeElement;
    expect(compiled.querySelector('.content
span').textContent).toContain('Personal-Portfolio-Angular app is running!');
 });
});
```

Open JS folder create file main.js

```
// Don't forget to add it into respective layouts where this js file is needed
$(document).ready(function() {
  AOS.init( {
   // uncomment below for on-scroll animations to played only once
    // once: true
 }); // initialize animate on scroll library
});
// Smooth scroll for links with hashes
$('a.smooth-scroll')
.click(function(event) {
 // On-page links
    location.pathname.replace(/^\//, '') == this.pathname.replace(/^\//, '')
    location.hostname == this.hostname
    // Figure out element to scroll to
    var target = $(this.hash);
    target = target.length ? target : $('[name=' + this.hash.slice(1) + ']');
    // Does a scroll target exist?
    if (target.length) {
     // Only prevent default if animation is actually gonna happen
      event.preventDefault();
      $('html, body').animate({
        scrollTop: target.offset().top
      }, 1000, function() {
        // Callback after animation
        // Must change focus!
        var $target = $(target);
        $target.focus();
        if ($target.is(":focus")) { // Checking if the target was focused
          return false;
        } else {
          $target.attr('tabindex','-1'); // Adding tabindex for elements not
focusable
          $target.focus(); // Set focus again
        };
     });
});
```