# **SOURCE CODE: MYPORT FOLIO**

# Index.html:

```
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
 <title>Personal Portfolio using
  Angular</title> <base href="/">
 <meta name="viewport" content="width=device-width, initial-scale=1">
  <link href="https://fonts.googleapis.com/css?family=Montserrat:400,700,200"</pre>
rel="stylesheet" />
  <link href="https://use.fontawesome.com/releases/v5.0.6/css/all.css"</pre>
rel="stylesheet">
  <link href="https://maxcdn.bootstrapcdn.com/font-</pre>
awesome/latest/css/font-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>
 <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></scrip</pre>
 <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</pre>
 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

```
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">June 18.
                       1999</div> </div>
                       <div class="row mt-4">
                          <div class="col-sm-4">
                              <strong class="text-</pre>
                          uppercase">Email:</strong> </div>
                           <div class="col-sm-8">farook@example.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">1234567890</div> </div>
                       <div class="row mt-4">
                           <div class="col-sm-4">
                              <strong class="text-</pre>
uppercase">Address:</strong>
                           <div class="col-sm-8">andhra pradesh,
                       India</div> </div>
                       <div class="row mt-4">
                          <div class="col-sm-4">
```

## **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="section" id="contact">
    <div class="cc-contact-information" style="background-image:</pre>
url('assets/images/contact.jpg');">
     <div class="container">
        <div class="cc-contact">
         <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>I will reply within 24 hours.
                        </strong> </div>
                        <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>
                       +91 1234567890
```

### **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>
                   </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">Narasaraopet Engineer
     -ing College, Narasaraopet</h4>
                                    Narasaraopet Engineering College
<b>good</b> colleges in Narasaraopet 
                                       Completed B-tech in Electronics
and communications Engineering with <b>70%
                               </b>. 
                       </div>
                   </div>
               </div>
            </div>
            <div class="card">
               <div class="row">
                   <div class="col-md-3 bg-primary" data-aos="fade-</pre>
right" data-aos-offset="50" data-aos-duration="500">
                        <div class="card-body cc-education-</pre>
                          header"> 2014-2016
                        <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">English Medium</div>
                            <h4 class="category">GTR & KR Jr. College,
Sattenapalli</h4>
                           <l
                                   Completed secondary education with
<br/>
<b>65%</b> Aggregate.
                           </div>
                   </div>
               </div>
            </div>
            <div class="card">
                <div class="row">
                   <div class="col-md-3 bg-primary" data-aos="fade-</pre>
right" data-aos-offset="50" data-aos-duration="500">
                       <div class="card-body cc-education-</pre>
                           header"> 2014
                       <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">Sphoorthi High school,
                               Sattenapalli</h4> 
                                      Completed with <b>90%
</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" href="#!" target="_blank"> <i</pre>
           class="fa fa-facebook fa-2x " aria-hidden="true"></i></i>
       </a>
        <a class="cc-instagram btn btn-link" href="#!" target=" blank">
           <i class="fa fa-instagram fa-2x " aria-hidden="true"></i>
        </a>
       <a class="cc-github btn btn-link " href="#!" 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

```
data-target="#navigation" aria-controls="navigation"
aria-expanded="false" aria-label="Toggle navigation">
                          class="navbar-toggler-bar
                bar1"></span> <span class="navbar-toggler-
                bar bar2"></span> <span class="navbar-</pre>
                toggler-bar bar3"></span>
             </button>
         </div>
          <div class="collapse navbar-collapse justify-content-</pre>
end" id="navigation">
             <a class="nav-link smooth-scroll" href="#about">About</a>
              <a class="nav-link smooth-scroll"</pre>
              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-image">
                    <a href="#">
                       <img src="assets/images/profile.jpg" alt="Image" />
                </div>
                <div class="h2 title">farook</div>
                Java Full Stack Developer <a</pre>
                class="btn btn-primary smooth-scroll mr-2" href="#contact"
data-aos="zoom-in" data-aos-anchor="data-aos-anchor">Hire Me</a>
               <a class="btn btn-primary"href="#!" target=" blank"</pre>
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"
href="#!" target=" blank" rel="tooltip" title="Follow me on Facebook">
                        <i class="fa fa-facebook"></i></i>
                    <a class="btn btn-default btn-round btn-lg btn-icon"</pre>
href="#!" 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="#!" target="_blank" rel="tooltip" title="Follow me on Github">
                       <i class="fa fa-github"></i></i>
                </div>
           </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 IntroComponent implements OnInit {
    constructor() { }
    ngOnInit(): void {
    }
}
```

In Profile folder Create sub folder name it as skills

### Create skills.component.html

```
<div class="progress-bar progress-bar-primary"</pre>
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: 85%;"></div>
                  <span class="progress-value">85%</span>
                </div>
              </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"</pre>
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: 70%;"></div>
                 <span class="progress-value">75%</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">80%</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</pre>
                class="progress">
                  <div class="progress-bar progress-bar-primary"</pre>
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: 75%;"></div>
                  <span class="progress-value">95%</span>
```

```
</div>
              </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"</pre>
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: 70%;"></div>
                 <span class="progress-value">70%</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.scss

In Profile create profile.component.spec.ts

```
})
.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},
    SnotifvService.
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
1;
const config: ExtraOptions = {
 useHash: true,
@NgModule({
  declarations: [
  AppComponent
  ],
  imports: [
   BrowserModule,
   FormsModule,
   ReactiveFormsModule,
   RouterModule.forRoot(routes, config),
  ProfileModule,
   HttpClientModule
 providers: [],
 bootstrap: [AppComponent]
export class AppModule { }
```