

# CODE

## Home

### css

```
.intro-section {
  background-image: url("/assets/naresh.jpg");
  background-size: contain;
  background-position: left;
  background-repeat: no-repeat;
  height: 100vh;
  margin: 5px;
  display: flex;
}

.intro-section h1 {
  font-family: "Nunito Sans", sans-serif;
  /* color: #007bff; */
  color: darkorange;
  font-size: 70px; /* Adjust font size as needed */
  text-align: right;
  flex: 1;
  display: flex;
  justify-content: flex-end;
  align-items: center;
  padding: 20px; /* Adjust padding as needed */
  box-sizing: border-box;
}
```

### Html

```
<!-- Home Section -->
<div id="intro" class="intro-section">
  <h1>NARESH RAO S S</h1>
</div>
```

# About

## Css

```
.about-section {
  background-color: black;
  padding: 20px;
}

.container {
  max-width: 1200px;
  margin: 0 auto;
  overflow: hidden;
}

.row {
  display: flex;
  flex-wrap: wrap;
  justify-content: space-between;
}

.col-lg-6 {
  flex-basis: 52%;
}

.col-lg-6 p{
  text-align: justify;
}

img {
  width: 100%;
  height: 50%;
}
```

## Html

```
<div id="about" class="about-section">
  <div class="container">
    <div class="row">
      <div class="col-lg-6">
        <p>
```

```

    In the dynamic world of information science and technology, I am a
    passionate explorer, driven by a fervor to innovate and secure. From
    cyber security to network engineering, I've delved deep, blending a
    thirst for knowledge with a commitment to excellence.
  </p>

  <p>
    Through internships at Bharat Electronics Limited and Hydrasoft
    Technologies, I've honed my skills in blockchain and UI/UX design,
    earning certifications from industry leaders like EOSIO and Cisco. A
    record-holder for outstanding achievements, I'm crowned as the Best
    Outgoing Student in 2016.
  </p>

  <p>
    Beyond academics, my drive for innovation finds expression in
    discussion papers on cutting-edge topics, showcasing expertise in
    machine learning and the Internet of Things. As a volunteer with the
    Youth Empowerment Foundation, I've cultivated communication and
    teamwork skills, contributing to impactful social initiatives. Now, I
    seek opportunities to deploy my expertise in cyber security, identity
    and access management, and cloud and network engineering, aiming to
    create a world that's secure, innovative, and fulfilling for all.
  </p>
</div>
<div class="col-lg-6">
  <div class="about-image">
    
  </div>
</div>
</div>
</div>
</div>
```

## Project

### Css

```
.card {
  background-color: #333;
  color: #fff;
  margin-bottom: 20px;
}
```

```

.projects-section h1 {
  color: #007bff;
  font-size: 52px;
  text-align: left;
  flex: 1;
  align-items: center;
}

.projects-section h5 {
  color: darkorange;
  font-weight: 700;
}

.full-size-image {
  object-fit: cover;
  width: 100%;
  height: 100%;
}

```

## html

```

<!-- Projects Section -->
<div id="projects" class="projects-section">
  <div class="container">
    <div class="row">

      <!-- Project 1 -->
      <div class="col-md-12">
        <div class="card mb-3">
          <div class="row g-0">
            <div class="col-md-8">
              <div class="card-body">
                <h5 class="card-title">Fire Detection System Using GSM</h5>
                <p class="card-text">
                  Explored fire alert system, combining Arduino Uno, GSM Module
                  Communication System, and C++ programming. Swiftly detect fire
                  incidents and receive instant SMS or call alerts. This
                  proactive approach aids in preventing severe damage to
                  properties and potentially saving lives; property owners can
                  take swift action to address fire incidents promptly. The
                  system also includes real-time monitoring capabilities.
                </p>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>

```

```

        <a
            href="https://github.com/Naresh-Rao-SS/Fire-Alert-System-Using-
GSM-Module"
            class="btn btn-primary"
        >View Project</a>
    </div>
</div>
<div class="col-md-4">
    
</div>
</div>
</div>
</div>

<!-- Project 2 -->
<div class="col-md-12">
    <div class="card mb-3">
        <div class="row g-0">
            <div class="col-md-8">
                <div class="card-body">
                    <h5 class="card-title">
                        The Magic Box Unveiled: Analyzing Blog Performance with Power
                        BI
                    </h5>
                    <p class="card-text">
                        Creating Power BI dashboards with charts, graphs, and tables
                        to illustrate data. Extracting and analyzing data from
                        "https://imaginemagicbox.blogspot.com/" to gain insights into
                        user behavior and content performance. Pulling metrics like
                        pageviews, unique pageviews, time on page, bounce rate, and
                        visitor demographics for meaningful insights.
                    </p>
                    <a
                        href="https://github.com/Naresh-Rao-SS/The-Magic-Box-Unveiled-
Analyzing-Blog-Performance-with-Power-BI"
                        class="btn btn-primary"
                    >View Project</a>
                </div>
            </div>
            <div class="col-md-4">
                
</div>
</div>
</div>
</div>

<!-- Project 3 -->
<div class="col-md-12">
    <div class="card mb-3">
        <div class="row g-0">
            <div class="col-md-8">
                <div class="card-body">
                    <h5 class="card-title">Train Smart Eat Smart UI/UX Design</h5>
                    <p class="card-text">
                        The UI/UX design of the fitness and nutrition revolves around catering to individual preferences and style. The color scheme, typography, and overall aesthetics align with users' personal tastes, creating a visually engaging and enjoyable experience. This design prioritizes ease of use with intuitive navigation. Clear labels and recognizable icons ensure seamless interaction for a user-friendly experience.
                    </p>
                    <a
                        href="https://www.figma.com/file/kvTM72nDfYA8wiwgtFM6fu/Train-Smart-Eat-Smart?type=design&node-id=0-1&mode=design&t=xnYboHrZTvBk9GBx-0"
                        class="btn btn-primary"
                    >View Project</a>
                </div>
            </div>
            <div class="col-md-4">
                
            </div>
        </div>
    </div>
</div>
</div>
</div>
</div>

```

# Experience

## Css

```
.experiences-section h1 {
  color: #007bff;
  font-size: 52px;
  text-align: left;
  flex: 1;
  align-items: center;
}

.card {
  background-color: #333;
  color: #fff;
  margin-bottom: 20px;
}
```

## Html

```
<!-- Experiences Section -->
<div id="experiences" class="experiences-section">
  <div class="container">
    <div class="row">

      <!-- Experience 1 -->
      <div class="col-md-12">
        <div class="card mb-3">
          <div class="row g-0">
            <div class="col-md-8">
              <div class="card-body">
                <h5 class="card-title">
                  Crypto Intern at <strong style="color: darkorange;">Bharat
Electronics Limited</strong>
                </h5>
                <p class="card-text">
                  Demonstrated expertise in Bitcoin and Ethereum, navigating
blockchain evolution with proficiency in proof-of-work and
proof-of-stake consensus. My role involved a deep
```

```

        understanding of NFTs and their impact in art, gaming, and
        entertainment.
    </p>
    <p class="card-text">
        <small class="text-muted">Duration: Apr 2022 - May 2022</small>
    </p>
</div>
</div>
<div class="col-md-4">
    
</div>
</div>
</div>
</div>
<!-- Experience 2 -->
<div class="col-md-12">
    <div class="card mb-3">
        <div class="row g-0">
            <div class="col-md-8">
                <div class="card-body">
                    <h5 class="card-title">
                        UI/UX Designer at <strong style="color: darkorange;">Hydrasoft
                        Technology</strong>
                    </h5>
                    <p class="card-text">
                        Developed an incentivized scrap management interface, designed
                        on Figma, and implemented a local recycling process. Managed
                        data storage using MongoDB for scalability. Key role in the
                        successful execution of the waste management system.
                    </p>
                    <p class="card-text">
                        <small class="text-muted">Duration: Aug 2018 - Jul 2022</small>
                    </p>
                </div>
            </div>
            <div class="col-md-4">
                
            </div>
        </div>
    </div>
</div>

```



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

# Signin

## Css

```
body {
  margin: 0;
  padding: 0;
  font-family: "Arial", sans-serif;
  background-color: #000;
  color: #fff;
  display: flex;
  align-items: center;
  justify-content: center;
  height: 100vh;
}

.signin-container {
  display: flex;
  align-items: center;
  border-radius: 10px;
  background-color: rgba(255, 255, 255, 0.1);
  box-shadow: 0 0 10px rgba(0, 0, 0, 0.5);
  overflow: hidden;
}

.image-container {
  flex: 1;
  overflow: hidden;
}

.image-container img {
```

```
width: 100%;
height: auto;
object-fit: cover;
}

.form-container {
  flex: 1;
  padding: 20px;
}

.form-group {
  margin-bottom: 20px;
}

.form-group label {
  display: block;
  font-size: 18px;
  margin-bottom: 5px;
}

.form-group input {
  width: calc(100% - 20px);
  padding: 10px;
  font-size: 16px;
  border: 1px solid #fff;
  border-radius: 5px;
  background-color: rgba(255, 255, 255, 0.1);
  color: #fff;
  margin-bottom: 10px;
}

.form-group button {
  width: calc(100% - 20px);
  padding: 10px;
  font-size: 18px;
  border: none;
  border-radius: 5px;
  background-color: #4caf50;
  color: #fff;
  cursor: pointer;
  margin-bottom: 20px;
}
```

## Html

```
<div class="signin-container">
  <div class="image-container">
    
  </div>
  <div class="form-container">
    <h1>Sign In</h1>
    <form>
      <div class="form-group">
        <label for="username">Username:</label>
        <input type="text" id="username" name="username" required>
      </div>

      <div class="form-group">
        <label for="password">Password:</label>
        <input type="password" id="password" name="password" required>
      </div>

      <div class="form-group">
        <button type="submit">Sign In</button>
      </div>
    </form>
  </div>
</div>
```

## ts

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

@Component({
  selector: 'app-sigin',
  templateUrl: './sigin.component.html',
  styleUrls: ['./sigin.component.css']
})
export class SiginComponent {
  validateForm(): boolean {
    const username = (document.getElementById('username') as
HTMLInputElement).value;
    const password = (document.getElementById('password') as
HTMLInputElement).value;
    if (!username || !password) {
      alert('Please enter both username and password.');
```

```
    }  
    return true;  
  }  
}
```

# Signup

## Css

```
body {  
  margin: 0;  
  padding: 0;  
  background-color: #000;  
  color: #fff;  
  display: flex;  
  align-items: center;  
  justify-content: center;  
  height: 100vh;  
}  
  
.signup-container {  
  display: flex;  
  align-items: center;  
  border-radius: 10px;  
  background-color: rgba(255, 255, 255, 0.1);  
  box-shadow: 0 0 10px rgba(0, 0, 0, 0.5);  
  overflow: hidden;  
}  
  
.image-container {  
  flex: 1;  
  overflow: hidden;  
  max-width: 50%; /* Adjust as needed */  
}  
  
.image-container img {  
  width: 100%;  
  height: auto;  
}  
  
.form-container {  
  flex: 1;
```

```

padding: 20px;
}

.form-group {
margin-bottom: 20px;
}

.form-group label {
display: block;
font-size: 18px;
margin-bottom: 5px;
}

.form-group input {
width: calc(100% - 20px);
padding: 10px;
font-size: 16px;
border: 1px solid #fff;
border-radius: 5px;
background-color: rgba(255, 255, 255, 0.1);
color: #fff;
margin-bottom: 10px;
}

.form-group button {
width: calc(100% - 20px);
padding: 10px;
font-size: 18px;
border: none;
border-radius: 5px;
background-color: #4CAF50;
color: #fff;
cursor: pointer;
}

```

## Html

```

<div class="signup-container">
  <div class="image-container">
    
  </div>
  <div class="form-container">
    <h1>Sign Up</h1>
    <form>

```

```

<div class="form-group">
  <label for="username">Username:</label>
  <input type="text" id="username" name="username" required>
</div>

<div class="form-group">
  <label for="email">Email:</label>
  <input type="email" id="email" name="email" required>
</div>

<div class="form-group">
  <label for="password">Password:</label>
  <input type="password" id="password" name="password" required>
</div>

<div class="form-group">
  <button type="submit">Sign Up</button>
</div>
</form>
</div>
</div>

```

## Ts

```

import { Component } from '@angular/core';

@Component({
  selector: 'app-sigup',
  templateUrl: './sigup.component.html',
  styleUrls: ['./sigup.component.css']
})
export class SigupComponent {
  validateForm(): boolean {
    const email = (document.getElementById('email') as HTMLInputElement).value;
    const password = (document.getElementById('password') as
HTMLInputElement).value;
    if (!/^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$/.test(email)) {
      alert('Please enter a valid email address.');
```

```

      return false;
    }
    if (password.length < 6) {
      alert('Password must be at least 6 characters.');
```

```

      return false;
    }
  }
}

```

```
    return true;
  }
}
```

## App component css

```
@import
url("https://fonts.googleapis.com/css2?family=Montserrat:wght@900&family=Nunito+Sans:opsz,wght@6..12,800&family=Raleway:wght@600&display=swap");
@import url("https://fonts.googleapis.com/css2?family=Kanit&display=swap");
body {
  background-color: #000;
  color: white;
  padding-top: 56px;
  font-family: "Kanit", "Nunito Sans";
}

.navbar {
  background-color: rgba(0, 0, 0, 0.7);
  transition: background-color 0.3s ease-in-out;
}

.navbar a.nav-link {
  /* color: #ffff; */
  color: #ff4500;
}

.navbar a.nav-link:hover {
  color: whitesmoke;
}

.footer-section {
  background-color: #333;
  color: orangered;
  padding: 5px;
  text-align: center;
}

.footer a {
  color: #ffff;
  text-decoration: none;
  margin: 0 10px;
```

```

}

.footer a:hover {
  text-decoration: underline;
}

.footer p {
  margin-bottom: 2px;
}

.contact-link {
  color: #fff;
  text-decoration: none;
  font-weight: bold;
}

.contact-link:hover {
  text-decoration: underline;
}

```

## App component html

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>NARESH RAO S S - PORTFOLIO</title>
    <link
      rel="stylesheet"
      href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.
css"
    />
    <link
      rel="stylesheet"
      href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.3/css/all.min.css"
    />
  </head>
  <body>
    <header>
      <nav class="navbar navbar-expand-lg navbar-dark fixed-top">
        <!-- Brand on the left -->

```



```

<a class="navbar-brand" href="#">Naresh Rao</a>

<!-- Toggle button for smaller screens -->
<button
  class="navbar-toggler"
  type="button"
  data-toggle="collapse"
  data-target="#navbarNav"
  aria-controls="navbarNav"
  aria-expanded="false"
  aria-label="Toggle navigation"
>
  <span class="navbar-toggler-icon"></span>
</button>

<!-- Centered Navigation Links -->
<div class="collapse navbar-collapse justify-content-center"
id="navbarNav">
  <ul class="navbar-nav">
    <li class="nav-item" routerLinkActive="active">
      <a class="nav-link" routerLink="/home">Intro</a>
    </li>
    <li class="nav-item" routerLinkActive="active">
      <a class="nav-link" routerLink="/about">About</a>
    </li>
    <li class="nav-item" routerLinkActive="active">
      <a class="nav-link" routerLink="/experience">Experience</a>
    </li>
    <li class="nav-item" routerLinkActive="active">
      <a class="nav-link" routerLink="/project">Projects</a>
    </li>
  </ul>
</div>

<!-- Right-aligned Sign In and Sign Up Links -->
<div class="navbar-nav ml-auto">
  <div class="nav-item" routerLinkActive="active">
    <a class="nav-link" routerLink="/signin">Sign In</a>
  </div>
  <div class="nav-item" routerLinkActive="active">
    <a class="nav-link" routerLink="/signup">Sign Up</a>
  </div>
</div>
</nav>
</header>

```

```

<router-outlet></router-outlet>

<div class="footer-section">
  <div class="footer">
    <h5>Connect with me</h5>
    <!-- Add your social media links here -->
    <a href="https://www.instagram.com/_naresh_rao_">
      <i class="fab fa-instagram fa-2x"></i>
    </a>
    <a href="https://github.com/Naresht-Rao-SS">
      <i class="fab fa-github fa-2x"></i>
    </a>
    <a href="https://www.linkedin.com/in/nareshraoss/">
      <i class="fab fa-linkedin-in fa-2x"></i>
    </a>
    <br />
    <br />
    <p>2023-2024 Naresh Rao. All rights reserved.</p>
  </div>
</div>
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.1/dist/umd/popper.min.js"></script>
<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
</body>
</html>

```

## App module ts

```

import { NgModule } from '@angular/core';
import {
  BrowserModule,
  provideClientHydration,
} from '@angular/platform-browser';

import { AppRoutingModule } from './app-routing.module';
import { AppComponent } from './app.component';

```

```

import { HomeComponent } from './home/home.component';
import { AboutComponent } from './about/about.component';
import { ExperienceComponent } from './experience/experience.component';
import { RouterModule, Routes } from '@angular/router';
import { FormsModule } from '@angular/forms';
import { ProjectComponent } from './project/project.component';
import { SiginComponent } from './sigin/sigin.component';
import { SigupComponent } from './sigup/sigup.component';

const routes: Routes = [
  { path:"",component:HomeComponent },
  { path:"home",component:HomeComponent },
  { path:"about",component:AboutComponent },
  { path:"experience",component:ExperienceComponent },
  { path:"project",component:ProjectComponent },
  { path:'sigin', component:SiginComponent},
  { path:'sigup', component:SigupComponent},
];

@NgModule({
  declarations: [
    AppComponent,
    HomeComponent,
    AboutComponent,
    ExperienceComponent,
    ProjectComponent,
    SiginComponent,
    SigupComponent,
  ],
  imports: [
    BrowserModule,
    AppRoutingModule,
    FormsModule,
    RouterModule.forRoot(routes)
  ],
  providers: [provideClientHydration()],
  bootstrap: [AppComponent],
})
export class AppModule {}

```

## index

```

<!doctype html>
<html lang="en">
<head>

```

```
<meta charset="utf-8">
<title>Project</title>
<base href="/">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="icon" type="image/x-icon" href="favicon.ico">
</head>
<body>
  <app-root></app-root>
</body>
</html>
```