Assignment-1 Portfolio

Github Link: https://github.com/aayusoni31/Portfolio-Aayushi

HTML

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>Aayushi Verma - Portfolio</title>
  <link rel="stylesheet" href="style.css" />
  <link rel="preconnect" href="https://fonts.googleapis.com" />
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin />
  <link
   href="https://fonts.googleapis.com/css2?family=Montserrat:wght@400;600;700&display=swap"
   rel="stylesheet"
  />
 </head>

 <body>
  <nav class="navbar">
   <div class="nav-container">
    <a href="#home" class="nav-logo">Aayushi Verma</a>
    <ul class="nav-links">
     <li><a href="#about">About</a></li>
     <li><a href="#skills">Skills</a></li>
     <li><a href="#projects">Projects</a></li>
     <li><a href="#contact">Contact</a></li>
    </ul>
   </div>
  </nav>
```

```html
<main id="home">
  <header class="header">
    <div class="header-content">
      <h1>Aayushi Verma</h1>
      <p class="subtitle">
        Full Stack Developer | Student | Open Source Contributor
      </p>
    </div>
  </header>

  <section id="about" class="section about-me">
    <h2>About Me</h2>
    <div class="about-container">
      <div class="about-text">
        <p>
          I am a self-motivated and detail-oriented Full Stack Developer
          with expertise in building responsive web applications using Java,
          Spring Boot, ReactJS, and MySQL. I have a proven ability to
          deliver functional and secure code through hands-on project
          experience and a government-recognized AICTE internship. I am also
          an active contributor to open-source projects as a GirlScript
          Summer of Code (GSSoC) contributor.
        </p>
        <p>
          I am currently pursuing a Bachelor of Technology in Computer
          Science & Information Technology at Meerut Institute of
          Engineering and Technology, where I hold a GPA of 8.3. My academic
          journey and project work have equipped me with a strong foundation
          in both front-end and back-end development.
        </p>
        <a href="Aayushi_Resume.pdf" target="_blank" class="resume-btn"
          >Download Resume</a
        >
      </div>
```

```html
      <div class="about-image">

        <img src="Aayushi.jpg" alt="Aayushi Verma" />

      </div>

    </div>

  </section>


  <section id="skills" class="section skills">

    <h2>Skills</h2>

    <div class="skills-grid">

      <div class="skill-item">

        <h3>Languages</h3>

        <p>Java, JavaScript, SQL, HTML/CSS</p>

      </div>

      <div class="skill-item">

        <h3>Front-End</h3>

        <p>React, Tailwind CSS</p>

      </div>

      <div class="skill-item">

        <h3>Back-End</h3>

        <p>Node.js, Express.js, Spring Boot, RESTful APIs</p>

      </div>

      <div class="skill-item">

        <h3>Databases</h3>

        <p>MySQL, MongoDB</p>

      </div>

      <div class="skill-item">

        <h3>Developer Tools</h3>

        <p>Git, Postman, Docker</p>

      </div>

      <div class="skill-item">

        <h3>Concepts</h3>

        <p>REST API Design, SDLC, Agile Methodologies</p>

      </div>

    </div>

  </section>
```

```html
<section id="projects" class="section projects">
  <h2>Projects</h2>
  <div class="projects-list">
    <article class="project-card">
      <h3>Bank Management System</h3>
      <p class="project-tech-stack">
        <strong>Technologies:</strong> Java, MySQL, IntelliJ IDEA
      </p>
      <p class="project-description">
        Engineered an ATM simulation with 6+ banking operations, ensuring
        100% input validation and secure transaction handling.
      </p>
      <a
        rel="noopener"
        href="https://github.com/aayusoni31/Bank-Management-System"
        target="_blank"
        class="project-link"
        >View on GitHub
      </a>
    </article>

    <article class="project-card">
      <h3>Blog Application</h3>
      <p class="project-tech-stack">
        <strong>Technologies:</strong> React, Node.js, Express, MongoDB,
        Clerk
      </p>
      <p class="project-description">
        Developed a full-stack blog platform using the MERN stack with
        dynamic content management and secure user authentication.
      </p>
      <a
        rel="noopener"
        href="https://github.com/aayusoni31/Blog"
        target="_blank"
```

```html
        class="project-link"

        >View on GitHub

      </a>

    </article>


    <article class="project-card">

      <h3>Portfolio Website</h3>

      <p class="project-tech-stack">

        <strong>Technologies:</strong> HTML, CSS, JavaScript

      </p>

      <p class="project-description">

        Designed a responsive personal portfolio to showcase technical

        projects, improving page performance by 40%.

      </p>

      <a

        rel="noopener"

        href="https://github.com/aayusoni31/your-portfolio-repo"

        target="_blank"

        class="project-link"

        >View on GitHub

      </a>

    </article>

  </div>


  <div class="button-container">

    <a

      rel="noopener"

      href="https://github.com/aayusoni31"

      target="_blank"

      class="more-projects-btn"

    >

      View More Projects

    </a>

  </div>

</section>
```

```html
    </main>

    <footer id="contact" class="footer">
      <div class="contact-info">
        <h2>Get in Touch</h2>
        <p>
          Email:
          <a href="mailto:aayusoni5896@gmail.com" class="contact-link"
            >aayusoni5896@gmail.com</a
          >
        </p>
        <p class="social-links">
          <a
            rel="noopener"
            href="https://www.linkedin.com/in/aayushi-verma-518a17280/"
            target="_blank"
            class="contact-link"
            >LinkedIn</a
          >
          |
          <a
            rel="noopener"
            href="https://github.com/aayusoni31"
            target="_blank"
            class="contact-link"
            >GitHub</a
          >
        </p>
      </div>
      <p class="copyright">
        <small>&copy; 2025 Aayushi Verma. All rights reserved.</small>
      </p>
    </footer>
  </body>
</html>
```

CSS

```css
:root {
  --primary-color: #333;
  --secondary-color: #f8f8f8;
  --text-color: #555;
  --accent-color: #6a6a6a;
  --font-family: "Montserrat", sans-serif;
}

body {
  font-family: var(--font-family);
  line-height: 1.6;
  color: var(--text-color);
  background-color: var(--secondary-color);
  margin: 0;
  scroll-behavior: smooth;
}

h1,
h2,
h3 {
  font-weight: 700;
  color: var(--primary-color);
}

h1 {
  font-size: 3rem;
  margin-bottom: 0.25em;
}

h2 {
  font-size: 2.5rem;
  text-align: center;
```

```css
  margin-bottom: 2rem;

  position: relative;

}


h2::after {

  content: "";

  width: 50px;

  height: 3px;

  background-color: var(--accent-color);

  position: absolute;

  bottom: -10px;

  left: 50%;

  transform: translateX(-50%);

}


p {

  margin-top: 0;

  margin-bottom: 1em;

}


ul {

  list-style: none;

  padding: 0;

  margin: 0;

}


a {

  color: var(--accent-color);

  text-decoration: none;

  transition: color 0.3s ease;

}


a:hover {

  color: var(--primary-color);

}
```

```css
/* --- Navigation Bar --- */

.navbar {
  position: sticky;
  top: 0;
  z-index: 1000;
  background-color: #fff;
  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.05);
  padding: 1.2rem 2rem;
}

.nav-container {
  display: flex;
  justify-content: space-between;
  align-items: center;
  max-width: 1200px;
  margin: 0 auto;
}

.nav-logo {
  font-size: 1.5rem;
  font-weight: 700;
  color: var(--primary-color);
  transition: transform 0.3s ease;
}

.nav-logo:hover {
  transform: scale(1.05);
}

.nav-links {
  display: flex;
  gap: 2.5rem;
}
```

```css
.nav-links a {
  font-weight: 600;
  color: var(--primary-color);
  position: relative;
}

.nav-links a::after {
  content: "";
  width: 0;
  height: 2px;
  background-color: var(--accent-color);
  position: absolute;
  bottom: -5px;
  left: 0;
  transition: width 0.3s ease;
}

.nav-links a:hover::after {
  width: 100%;
}

/* --- Layout and Structure --- */
.section {
  padding: 5rem 2rem;
  max-width: 1000px;
  margin: 0 auto 3rem;
  background: #fff;
  border-radius: 12px;
  box-shadow: 0 8px 16px rgba(0, 0, 0, 0.05);
}

/* --- Header Section --- */
.header {
  text-align: center;
  padding: 8rem 2rem;
```

```css
  background-color: #e9e9e9;

  margin-bottom: 3rem;

}


.subtitle {

  font-size: 1.5rem;

  font-weight: 400;

  opacity: 0.8;

}


/* --- About Me Section --- */
.about-container {

  display: flex;

  gap: 4rem;

  align-items: center;

}


.about-text {

  flex: 2;

  font-size: 1.1rem;

}


.about-image {

  flex: 1;

  text-align: center;

}


.about-image img {

  max-width: 100%;

  border-radius: 50%;

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

}


.resume-btn {

  display: inline-block;
```

```css
  background-color: var(--primary-color);

  color: #fff;

  padding: 0.8rem 2rem;

  border-radius: 50px;

  font-weight: 600;

  margin-top: 1.5rem;

  transition: background-color 0.3s ease, transform 0.3s ease;

}


.resume-btn:hover {

  background-color: var(--accent-color);

  transform: translateY(-2px);

  text-decoration: none;

}


/* --- Skills Section --- */
.skills-grid {

  display: grid;

  grid-template-columns: repeat(auto-fit, minmax(250px, 1fr));

  gap: 2rem;

  text-align: center;

}


.skill-item {

  background: #fafafa;

  padding: 2rem;

  border-radius: 8px;

  box-shadow: 0 2px 4px rgba(0, 0, 0, 0.05);

  transition: transform 0.3s ease, box-shadow 0.3s ease;

}


.skill-item:hover {

  transform: translateY(-5px);

  box-shadow: 0 6px 12px rgba(0, 0, 0, 0.1);

}
```

```css
.skill-item h3 {

  margin-top: 0;

  border-bottom: 2px solid var(--secondary-color);

  padding-bottom: 0.5rem;

  margin-bottom: 1rem;

}
/* --- Projects Section (Updated) --- */

.projects-list {

  display: grid;

  grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));

  gap: 2rem;

}


.project-card {

  background: #fafafa;

  padding: 2.5rem;

  border-radius: 12px;

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.05);

  transition: transform 0.3s ease, box-shadow 0.3s ease;


  /* The magic to make them align */

  display: flex;

  flex-direction: column;

}


.project-card:hover {

  transform: translateY(-5px);

  box-shadow: 0 8px 16px rgba(0, 0, 0, 0.1);

}


.project-card h3 {

  font-size: 1.5rem;

  margin-bottom: 0.5rem;

  color: var(--primary-color);
```

```
    }

    .project-tech-stack {
      color: var(--text-color);
      font-size: 0.9rem;
      margin-bottom: 1rem;
    }

    .project-description {
      margin-bottom: 1.5rem;
      flex-grow: 1; /* This pushes the link to the bottom */
    }

    .project-link {
      display: inline-block;
      background-color: var(--accent-color);
      color: #fff;
      padding: 0.75rem 1.5rem;
      border-radius: 50px;
      font-weight: 600;
      transition: background-color 0.3s ease, transform 0.3s ease;
      margin-top: auto; /* Pushes the button to the bottom */
    }

    .project-link:hover {
      background-color: var(--primary-color);
      transform: translateY(-2px);
      text-decoration: none;
    }

    /* --- Footer Section --- */
    .footer {
      text-align: center;
      padding: 3rem 2rem;
      background-color: var(--primary-color);
```

```css
  color: #fff;
}

.footer h2 {
  color: #fff;
  font-size: 1.8rem;
}

.footer h2::after {
  background-color: #fff;
}

.contact-info a {
  color: #fff;
  transition: color 0.3s ease;
}

.contact-info a:hover {
  color: var(--accent-color);
}

.social-links {
  margin-top: 1rem;
  font-size: 1.1rem;
}

.copyright {
  margin-top: 2rem;
  opacity: 0.7;
}

/* --- Responsive Design --- */
@media (max-width: 768px) {
  .nav-links {
    gap: 1.5rem;
```

```css
  }

  .header {
    padding: 6rem 1rem;
  }

  h1 {
    font-size: 2.5rem;
  }

  h2 {
    font-size: 2rem;
  }

  .about-container {
    flex-direction: column;
    text-align: center;
  }

  .about-image {
    order: -1;
  }

  .skills-grid {
    grid-template-columns: 1fr;
  }
}

@media (max-width: 480px) {
  .nav-container {
    flex-direction: column;
    gap: 1rem;
  }

  .nav-logo {
```
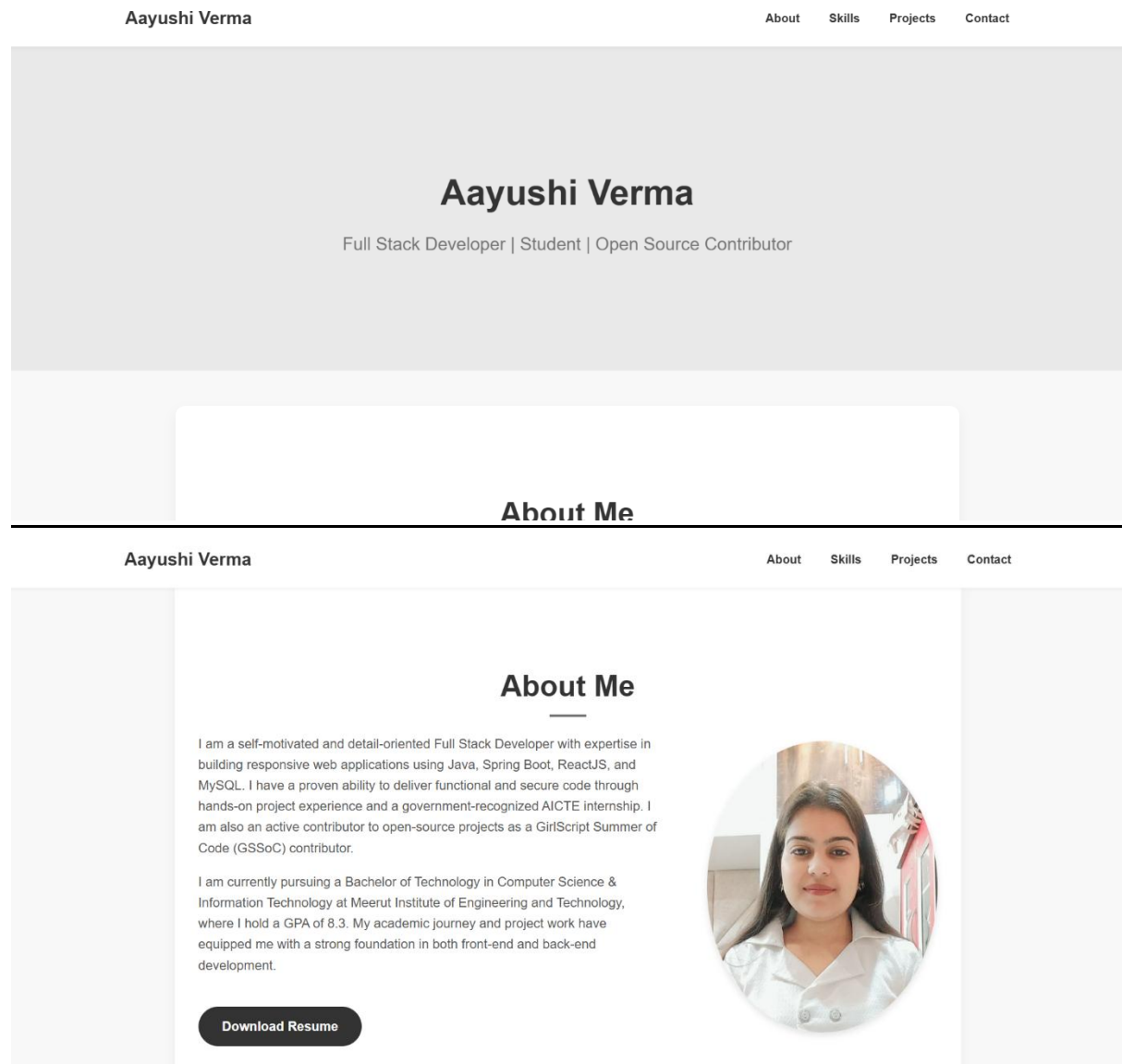
```css
    margin-bottom: 0.5rem;
  }


  .nav-links {
    gap: 1rem;
  }
}
```

Screenshot

Skills

___

Languages

Java, JavaScript, SQL,
HTML/CSS

Front-End

React, Tailwind CSS

Back-End

Node.js, Express.js, Spring Boot,
RESTful APIs

Databases

MySQL, MongoDB

Developer Tools

Git, Postman, Docker

Concepts

REST API Design, SDLC, Agile
Methodologies

Projects

___

Bank Management System

Technologies: Java, MySQL,
IntelliJ IDEA

Engineered an ATM simulation
with 6+ banking operations,
ensuring 100% input validation
and secure transaction handling.

View on GitHub

Blog Application

Technologies: React, Node.js,
Express, MongoDB, Clerk

Developed a full-stack blog
platform using the MERN stack
with dynamic content
management and secure user
authentication.

View on GitHub

Portfolio Website

Technologies: HTML, CSS,
JavaScript

Designed a responsive personal
portfolio to showcase technical
projects, improving page
performance by 40%.

View on GitHub

View More Projects

ensuring 100% input validation
and secure transaction handling.

authentication.

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Get in Touch

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Email: aayusoni5896@gmail.com

LinkedIn | GitHub