

WEB DESIGNING

Name – Lakshya Srivastava

Roll No – 47

CODE-

Index.html-

```
<!doctype html>

<html lang="en">

<head>

  <meta charset="utf-8" />

  <meta name="viewport" content="width=device-width,initial-
scale=1" />

  <title>Lakshya Srivastava — Portfolio</title>

  <link rel="stylesheet" href="style.css" />

</head>

<body>

  <header class="site-header">

    <div class="container header-inner">

      <div class="logo"><a href="index.html">Lakshya
Srivastava</a></div>

      <nav class="nav">

        <a href="index.html">Home</a>

        <a href="about.html">About</a>
```

```
<a href="skills.html">Skills</a>
<a href="contact.html">Contact</a>
</nav>
</div>
</header>
```

```
<main>
<section class="hero">
  <div class="container hero-inner">
    <div class="hero-text">
      <h1>Hi — I'm Lakshya</h1>
      <p>A passionate student building clean, simple web
experiences with HTML & CSS. I like turning ideas into small projects
and learning every day.</p>
      <p><a class="btn" href="skills.html">See my projects</a> <a
class="btn ghost" href="contact.html">Contact me</a></p>
    </div>
    <div class="hero-image">
      
    </div>
  </div>
</section>
```

```
<section class="overview container">
```

```
<h2>About this site</h2>
```

```
<p>This portfolio demonstrates HTML structure, CSS styling, a navigation bar that appears across pages, use of float and flexbox for layout, and a contact form. Use the menu above to explore each page.</p>
```

```
</section>
```

```
<section class="preview container">
```

```
<div class="preview-grid">
```

```
<article class="card">
```

```
<h3>Projects</h3>
```

```
<p>Small web projects built with only HTML & CSS — responsive-first and student-friendly designs.</p>
```

```
</article>
```

```
<article class="card">
```

```
<h3>Skills</h3>
```

```
<p>HTML5, CSS3, layout with floats & flexbox, basic accessibility, semantic markup.</p>
```

```
</article>
```

```
<article class="card">
```

```
<h3>Contact</h3>
```

```
<p>Want to collaborate or ask something? Use the contact page to send a message.</p>
```

```
</article>

</div>

</section>

</main>


<footer class="site-footer">

  <div class="container">

    <p>© <span id="year"></span> Lakshya Srivastava</p>

  </div>

</footer>


<script>

  document.getElementById('year').textContent = new
Date().getFullYear();

</script>

</body>

</html>
```

about.html-

```
<!doctype html>

<html lang="en">

<head>

  <meta charset="utf-8" />
```

```
<meta name="viewport" content="width=device-width,initial-  
scale=1" />
```

```
<title>About — Lakshya Srivastava</title>
```

```
<link rel="stylesheet" href="style.css" />
```

```
</head>
```

```
<body>
```

```
<header class="site-header">
```

```
<div class="container header-inner">
```

```
<div class="logo"><a href="index.html">Lakshya  
Srivastava</a></div>
```

```
<nav class="nav">
```

```
<a href="index.html">Home</a>
```

```
<a href="about.html">About</a>
```

```
<a href="skills.html">Skills</a>
```

```
<a href="contact.html">Contact</a>
```

```
</nav>
```

```
</div>
```

```
</header>
```

```
<main>
```

```
<section class="container about-section">
```

```
<h1>About Me</h1>
```

```

```

```
<div class="about-text">
```

```
<p>I'm a student with a strong interest in web development and
UI design. I enjoy creating clean, minimal pages that are easy to use
and maintain.</p>
```

```
<p>I focus on learning fundamentals—semantic HTML, CSS
layout techniques (floats and flexbox), and accessibility basics. I'm
always building small projects to practice new concepts.</p>
```

```
<p>Outside coding I like reading, problem solving, and exploring
design inspiration. I enjoy collaborating with peers on projects and
learning from feedback.</p>
```

```
<p>I aim to grow my skillset and contribute to projects that
make useful, simple experiences for people.</p>
```

```
</div>
```

```
<div style="clear:both"></div>
```

```
</section>
```

```
</main>
```

```
<footer class="site-footer">
```

```
<div class="container">
```

```
<p>© <span id="year2"></span> Lakshya Srivastava</p>
```

```
</div>
```

```
</footer>
```

```
<script>

    document.getElementById('year2').textContent = new
Date().getFullYear();

</script>
</body>
</html>
```

Skills.html-

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

    <meta charset="utf-8" />

    <meta name="viewport" content="width=device-width,initial-
scale=1" />

    <title>Skills & Projects — Lakshya Srivastava</title>

    <link rel="stylesheet" href="style.css" />

</head>
<body>

    <header class="site-header">

        <div class="container header-inner">

            <div class="logo"><a href="index.html">Lakshya
Srivastava</a></div>

            <nav class="nav">
```

```
<a href="index.html">Home</a>
<a href="about.html">About</a>
<a href="skills.html">Skills</a>
<a href="contact.html">Contact</a>
</nav>
</div>
</header>
```

```
<main>
<section class="container skills-section">
  <h1>Skills & Projects</h1>
  <div class="skills-flex">
    <div class="skill-card card-1">
      <h3>HTML & Semantics</h3>
      <p>Clean, semantic HTML structures for accessibility and
maintainability.</p>
    </div>
    <div class="skill-card card-2">
      <h3>CSS Layouts</h3>
      <p>Float-based layouts and modern flexbox arrangements for
responsive pages.</p>
    </div>
    <div class="skill-card card-3">
```


<h3>Student Projects</h3>

<p>Portfolio pages, landing sections, and small UI experiments built with only HTML & CSS.</p>

</div>

</div>

<h2>Project Cards</h2>

<div class="projects-flex">

<div class="project-card">

<h4>Portfolio Landing</h4>

<p>Minimal landing page with hero and contact CTA.</p>

</div>

<div class="project-card">

<h4>Skills Grid</h4>

<p>Cards aligned with flexbox to show skills and short descriptions.</p>

</div>

<div class="project-card">

<h4>Contact Form</h4>

<p>Styled contact form using only HTML and CSS inputs.</p>

</div>

</div>

</section>

```
</main>
```

```
<footer class="site-footer">
```

```
  <div class="container">
```

```
    <p>© <span id="year3"></span> Lakshya Srivastava</p>
```

```
  </div>
```

```
</footer>
```

```
<script>
```

```
  document.getElementById('year3').textContent = new  
Date().getFullYear();
```

```
</script>
```

```
</body>
```

```
</html>
```

contact.html-

```
<!doctype html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="utf-8" />
```

```
  <meta name="viewport" content="width=device-width,initial-  
scale=1" />
```

```
<title>Contact — Lakshya Srivastava</title>
<link rel="stylesheet" href="style.css" />
</head>
<body>
  <header class="site-header">
    <div class="container header-inner">
      <div class="logo"><a href="index.html">Lakshya
Srivastava</a></div>
      <nav class="nav">
        <a href="index.html">Home</a>
        <a href="about.html">About</a>
        <a href="skills.html">Skills</a>
        <a href="contact.html">Contact</a>
      </nav>
    </div>
  </header>

  <main>
    <section class="container contact-section">
      <h1>Contact Me</h1>
      <form class="contact-form" action="#" method="post">
        <label for="name">Name</label>
        <input id="name" name="name" type="text" required />
```

```
<label for="email">Email</label>
<input id="email" name="email" type="email" required />
<label for="subject">Subject</label>
<input id="subject" name="subject" type="text" />
<label for="message">Message</label>
<textarea id="message" name="message" rows="6"
required></textarea>
<button type="submit" class="btn">Submit</button>
</form>
</section>
</main>

<footer class="site-footer">
<div class="container">
<p>© <span id="year4"></span> Lakshya Srivastava</p>
</div>
</footer>

<script>
document.getElementById('year4').textContent = new
Date().getFullYear();
</script>
</body>
```

```
</html>
```

```
style.css-
```

```
:root{  
  --max-width:1100px;  
  --accent:#0b72ff;  
  --muted:#6b7280;  
  --card-radius:12px;  
  --gap:20px;  
  --container-padding:16px;  
  --bg:#f7f8fb;  
}
```

```
*{box-sizing:border-box}
```

```
html,body{height:100%}
```

```
body{
```

```
margin:0;

font-family:system-ui,-apple-system,Segoe
UI,Roboto,"Helvetica Neue",Arial;

color:#0f172a;

background:var(--bg);

line-height:1.45;

-webkit-font-smoothing:antialiased;
-moz-osx-font-smoothing:grayscale;

font-size:1.03rem;
}
```

```
.container{

max-width:var(--max-width);

margin:0 auto;

padding:0 var(--container-padding);
}
```

```
.site-header{
```

```
background:#fff;  
border-bottom:1px solid #e6e9ef;  
position:sticky;  
top:0;  
z-index:40;  
}
```

```
.header-inner{  
  display:flex;  
  align-items:center;  
  justify-content:space-between;  
  height:64px;  
}
```

```
.logo a{  
  font-weight:700;  
  color:var(--accent);  
  text-decoration:none;
```

```
font-size:1.1rem;  
}
```

```
.nav a{  
  margin-left:18px;  
  text-decoration:none;  
  color:var(--muted);  
  font-weight:600;  
  font-size:1rem;  
}
```

```
.nav a:hover{color:var(--accent)}
```

```
.hero{  
  padding:48px 0;  
}
```

```
.hero-inner{
```



```
display:flex;
gap:var(--gap);
align-items:center;
justify-content:space-between;
}
```

```
.hero-text{
  flex:1;
  min-width:200px;
}
```

```
.hero-text h1{
  font-size:2.15rem;
  margin:0 0 12px;
}
```

```
.hero-text p{
  margin:0 0 12px;
```

```
color:var(--muted);  
font-size:1.07rem;  
}
```

```
.hero-image img{  
width:220px;  
height:220px;  
object-fit:cover;  
border-radius:14px;  
box-shadow:0 8px 30px rgba(12,15,30,.08);  
border:6px solid #fff;  
}
```

```
.btn{  
display:inline-block;  
padding:10px 16px;  
border-radius:10px;  
text-decoration:none;
```

```
background:var(--accent);  
color:#fff;  
font-weight:700;  
margin-right:8px;  
border:none;  
cursor:pointer;  
font-size:1rem;  
}
```

```
.btn.ghost{  
background:transparent;  
color:var(--accent);  
border:2px solid var(--accent);  
}
```

```
.overview{  
padding:28px 0;  
}
```

```
.preview{  
  padding:28px 0 60px;  
}
```

```
.preview-grid{  
  display:grid;  
  grid-template-columns:repeat(auto-  
fit,minmax(220px,1fr));  
  gap:20px;  
}
```

```
.card{  
  background:#fff;  
  padding:18px;  
  border-radius:12px;  
  box-shadow:0 6px 18px rgba(9,12,20,.04);  
  border:1px solid #eef1f7;
```

```
}
```

```
.card h3{  
  font-size:1.25rem;  
  margin-top:0;  
}
```

```
.card p{  
  font-size:1.02rem;  
  margin-bottom:0;  
}
```

```
.about-section{  
  padding:36px 0;  
}
```

```
.about-photo{  
  width:180px;
```

```
height:180px;  
border-radius:10px;  
float:left;  
margin-right:18px;  
margin-bottom:12px;  
object-fit:cover;  
box-shadow:0 10px 30px rgba(12,15,30,.06);  
}
```

```
.about-text p{  
margin:0 0 12px;  
color:var(--muted);  
font-size:1.03rem;  
}
```

```
.skills-section{  
padding:36px 0;  
}
```

```
.skills-flex{  
  display:flex;  
  gap:16px;  
  align-items:stretch;  
  flex-wrap:wrap;  
  margin-bottom:20px;  
}
```

```
.skill-card{  
  flex:1 1 260px;  
  padding:18px;  
  border-radius:14px;  
  color:#fff;  
  min-width:220px;  
  border:3px solid rgba(255,255,255,.08);  
  box-shadow:0 8px 24px rgba(8,12,20,.06);  
  font-size:1.03rem;
```

```
}
```

```
.card-1{
```

```
  background:linear-  
gradient(135deg,#0ea5a2,#0284c7);
```

```
}
```

```
.card-2{
```

```
  background:linear-  
gradient(135deg,#f97316,#ef4444);
```

```
}
```

```
.card-3{
```

```
  background:linear-  
gradient(135deg,#8b5cf6,#06b6d4);
```

```
}
```

```
.projects-flex{
```



```
display:flex;
gap:16px;
flex-wrap:wrap;
}
```

```
.project-card{
  flex:1 1 250px;
  background:#fff;
  padding:16px;
  border-radius:12px;
  border:1px solid #eef1f7;
  min-width:200px;
  font-size:1.02rem;
}
```

```
.contact-section{
  padding:36px 0;
}
```

```
.contact-form{  
  max-width:700px;  
  background:#fff;  
  padding:18px;  
  border-radius:12px;  
  border:1px solid #eef1f7;  
  box-shadow:0 8px 24px rgba(10,12,20,.04);  
}
```

```
.contact-form label{  
  display:block;  
  margin:12px 0 6px;  
  font-weight:700;  
  color:#111827;  
  font-size:1.02rem;  
}
```

```
.contact-form input,  
.contact-form textarea{  
  width:100%;  
  padding:10px;  
  border-radius:8px;  
  border:1px solid #dbe7fb;  
  background:#fbfdff;  
  font-size:1rem;  
}
```

```
.contact-form textarea{  
  resize:vertical;  
}
```

```
.site-footer{  
  padding:18px 0;  
  text-align:center;  
  color:var(--muted);
```

```
margin-top:30px;
font-size:.95rem;
}
```

```
@media (max-width:900px){
  .hero-inner{
    flex-direction:column;
    text-align:center;
  }
  .hero-image img{
    width:160px;
    height:160px;
  }
  .nav a{
    margin-left:10px;
  }
}
```

Hi — I'm Lakshya

A passionate student building clean, simple web experiences with HTML & CSS. I like turning ideas into small projects and learning every day.

[See my projects](#)[Contact me](#)

About this site

This portfolio demonstrates HTML structure, CSS styling, a navigation bar that appears across pages, use of float and flexbox for layout, and a contact form. Use the menu above to explore each page.

Projects

Small web projects built with only HTML & CSS — responsive-first and student-friendly designs.

Skills

HTML5, CSS3, layout with floats & flexbox, basic accessibility, semantic markup.

Contact

Want to collaborate or ask something? Use the contact page to send a message.

© 2025 Lakshya Srivastava

About Me



I'm a student with a strong interest in web development and UI design. I enjoy creating clean, minimal pages that are easy to use and maintain.

I focus on learning fundamentals—semantic HTML, CSS layout techniques (floats and flexbox), and accessibility basics. I'm always building small projects to practice new concepts.

Outside coding I like reading, problem solving, and exploring design inspiration. I enjoy collaborating with peers on projects and learning from feedback.

I aim to grow my skillset and contribute to projects that make useful, simple experiences for people.

© 2025 Lakshya Srivastava

Skills & Projects

HTML & Semantics

Clean, semantic HTML structures for accessibility and maintainability.

CSS Layouts

Float-based layouts and modern flexbox arrangements for responsive pages.

Student Projects

Portfolio pages, landing sections, and small UI experiments built with only HTML & CSS.

Project Cards

Portfolio Landing

Minimal landing page with hero and contact CTA.

Skills Grid

Cards aligned with flexbox to show skills and short descriptions.

Contact Form

Styled contact form using only HTML and CSS inputs.

Contact Me

Name

Email

Subject

Message

Submit