

Objective 1: Create a web page by **HTML** can be Educational/Business

Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport"
content="width=device-width, initial-
scale=1.0">
  <title>CyberTech | By Mohit
Saraswat</title>
  <!-- <link rel="stylesheet"
href="style.css"> -->
</head>
<body>
  <!-- Header -->
  <header class="header">
    <div class="container nav-container">
      <h1
class="logo">Cyber<span>Tech</span></h1>
      <nav>
        <ul class="nav-links">
          <li><a href="#home">Home</a></li>
          <li><a
href="#about">About</a></li>
          <li><a
href="#services">Services</a></li>
            <li><a href="#why">Why
Us</a></li>
            <li><a
href="#portfolio">Portfolio</a></li>
            <li><a
href="#contact">Contact</a></li>
        </ul>
      </nav>
    </div>
  </header>

  <!-- Hero -->
  <section id="home" class="hero">
    <div class="hero-content">
      <h2>Empowering Businesses with Modern
Tech Solutions</h2>
      <p>Website • App • Cybersecurity •
DevOps • AI & More</p>
      <a href="#contact" class="btn">Let's
Build Together</a>
    </div>
  </section>

  <!-- About -->
  <section id="about" class="about">
    <div class="container">
      <h2>About <span>CyberTech</span></h2>
      <p>
        Founded by <strong>Mohit
Saraswat</strong>, CyberTech is a
      </p>
    </div>
  </section>
```

freelancing-powered digital solutions company.

We provide scalable, secure, and visually appealing technology solutions that empower startups and enterprises alike.

</p>

</div>

</section>

<!-- Services -->

<section id="services" class="services">

<div class="container">

<h2>Our Services</h2>

<div class="service-cards">

<div class="card"><h3>💻 Website Development</h3><p>Responsive, SEO-optimized websites built for performance.</p></div>

<div class="card"><h3>📱 App Development</h3><p>Android & iOS apps designed for smooth user experiences.</p></div>

<div class="card"><h3>🔒 Cybersecurity</h3><p>Data protection, audits, and penetration testing services.</p></div>

<div class="card"><h3>⚙️ DevOps & Cloud</h3><p>Streamlined deployments and infrastructure automation.</p></div>

<div class="card"><h3>🔗 API Integration</h3><p>Seamless connection between systems and platforms.</p></div>

<div class="card"><h3>🎨 UI/UX Design</h3><p>Clean, modern, and user-focused design interfaces.</p></div>

<div class="card"><h3>🛠️ Maintenance</h3><p>Reliable post-launch support and updates.</p></div>

<div class="card"><h3>🤖 AI & Data Solutions</h3><p>Machine learning insights and automation systems.</p></div>

</div>

</div>

</section>

<!-- Why Choose Us -->

<section id="why" class="why">

<div class="container">

<h2>Why Choose

<div class="why-list">

```

        <div class="why-card">✓
Freelancing Model – flexible &
affordable</div>
        <div class="why-card">✓ End-to-End
Tech Solutions</div>
        <div class="why-card">✓
Transparent Communication</div>
        <div class="why-card">✓ Secure &
Scalable Builds</div>
        <div class="why-card">✓ 24/7
Support</div>
        <div class="why-card">✓ 100%
Client Satisfaction</div>
    </div>
</div>
</section>

```

```

<!-- Portfolio -->
<section id="portfolio"
class="portfolio">
    <div class="container">
        <h2>Our <span>Portfolio</span></h2>
        <div class="portfolio-grid">
            <div class="project"><div class="overlay">Website
Project</div></div>
            <div class="project"><div class="overlay">App
Project</div></div>
            <div class="project"><div class="overlay">Cybersecurity
Dashboard</div></div>
            <div class="project"><div class="overlay">DevOps
Automation</div></div>
        </div>
    </div>
</section>

```

```

<!-- Contact -->
<section id="contact" class="contact">
    <div class="container">
        <h2>Get in <span>Touch</span></h2>
        <p>Let's collaborate and bring your
project idea to life.</p>
        <form class="contact-form">
            <input type="text"
placeholder="Your Name" required>
            <input type="email"
placeholder="Your Email" required>

```

```

        <textarea rows="5"
placeholder="Your Message"
required></textarea>
        <button type="submit"
class="btn">Send Message</button>
    </form>
</div>
</section>

<!-- Footer -->
<footer class="footer">
    <p>© 2025 CyberTech | Built with > by
<strong>Mohit Saraswat</strong></p>
</footer>
</body>
</html>

```

<-----code----->

CyberTech

- [Home](#)
- [About](#)
- [Services](#)
- [Why Us](#)
- [Portfolio](#)
- [Contact](#)

Empowering Businesses with Modern Tech Solutions

Website • App • Cybersecurity • DevOps • AI & More

[Let's Build Together](#)

About CyberTech

Founded by **Mohit Saraswat**, CyberTech is a freelancing-powered digital solutions company. We provide scalable, secure, and visually appealing technology solutions that empower startups and enterprises alike.

Our Services

Website Development

Responsive, SEO-optimized websites built for performance.

App Development

Android & iOS apps designed for smooth user experiences.

Cybersecurity

Data protection, audits, and penetration testing services.

DevOps & Cloud

Streamlined deployments and infrastructure automation.

API Integration

Seamless connection between systems and platforms.

UI/UX Design

Clean, modern, and user-focused design interfaces.

Maintenance

Reliable post-launch support and updates.

AI & Data Solutions

Machine learning insights and automation systems.

Why Choose CyberTech?

- ✓ Freelancing Model — flexible & affordable
- ✓ End-to-End Tech Solutions
- ✓ Transparent Communication
- ✓ Secure & Scalable Builds
- ✓ 24/7 Support
- ✓ 100% Client Satisfaction

Our Portfolio

Website Project

App Project

Cybersecurity Dashboard

DevOps Automation

Get in Touch

Let's collaborate and bring your project idea to life.

Your Name		Your Email	Send Message
<div style="border: 1px solid #ccc; height: 40px; width: 100%;"></div>			

Objective 2: Implement of CSS on Index.HTML file

style.css

```
/* Reset */
* {
  margin: 0; padding: 0;
  box-sizing: border-box;
  font-family: 'Poppins', sans-serif;
}

body {
  background: #0a0a0c;
  color: #fff;
  scroll-behavior: smooth;
}

/* Header */
.header {
  position: fixed;
  top: 0; width: 100%;
  background: rgba(10,10,14,0.9);
  backdrop-filter: blur(10px);
  padding: 15px 0;
  z-index: 100;
}

.nav-container {
  display: flex; align-items: center;
  justify-content: space-between;
  width: 85%; margin: auto;
}

.logo {
  font-size: 1.8rem; font-weight: 700;
  color: #fff;
}

.logo span {
  background: linear-gradient(90deg,#007bff,#00d4ff);
  -webkit-background-clip: text;
  color: transparent;
}

.nav-links {
  list-style: none; display: flex; gap: 25px;
}

.nav-links a {
  text-decoration: none; color: #fff; font-weight: 500;
  transition: 0.3s;
}

.nav-links a:hover { color: #00d4ff; }

/* Hero */
.hero {
  background: linear-gradient(135deg,#00152a,#00315a,#000);
  min-height: 100vh;
```

```
display: flex; align-items: center;
justify-content: center;
text-align: center; padding: 120px 20px;
}

.hero h2 {
  font-size: 2.4rem;
  background: linear-gradient(90deg,#00d4ff,#007bff);
  -webkit-background-clip: text;
  color: transparent;
  margin-bottom: 15px;
}

.hero p { color: #cf8dc; margin-bottom: 25px; }

.btn {
  background: linear-gradient(90deg,#007bff,#00d4ff);
  padding: 12px 30px; border-radius: 30px;
  text-decoration: none; color: #fff; font-weight: 600;
  transition: 0.3s;
}

.btn:hover { opacity: 0.85; }

/* Section Titles */
section h2 {
  text-align: center; font-size: 2rem;
  margin-bottom: 20px;
}

section h2 span { color: #00d4ff; }

/* About */
.about {
  padding: 100px 0;
  background: #0f0f12;
  text-align: center;
}

.about p {
  width: 70%; margin: 20px auto;
  color: #b0bec5; line-height: 1.7;
}

/* Services */
.services {
  padding: 100px 0;
  background: #0b0b0d;
  text-align: center;
}

.service-cards {
  margin-top: 50px;
  display: grid;
  grid-template-columns: repeat(auto-fit,minmax(250px,1fr));
  gap: 25px;
```

```

}

.card {
  background: linear-gradient(145deg, #0f0f12, #1b1b1f);
  padding: 30px; border-radius: 15px;
  transition: transform 0.3s, box-shadow 0.3s;
}
.card:hover {
  transform: translateY(-8px);
  box-shadow: 0 0 20px rgba(0, 180, 255, 0.3);
}
.card h3 { color: #00d4ff; margin-bottom: 10px; }

/* Why Choose */
.why {
  background: linear-gradient(135deg, #00152a, #000);
  padding: 100px 0;
  text-align: center;
}
.why-list {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
  gap: 20px; margin-top: 40px;
}
.why-card {
  background: #121212;
  padding: 20px;
  border-radius: 12px;
  border-left: 4px solid #00d4ff;
  transition: transform 0.3s;
}
.why-card:hover { transform: scale(1.05); }

/* Portfolio */
.portfolio {
  background: #0f0f12;
  padding: 100px 0;
  text-align: center;
}
.portfolio-grid {
  margin-top: 50px;
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(250px, 1fr));
  gap: 25px;
}
.project {
  position: relative; overflow: hidden;
  border-radius: 15px;
}

```

```

.project img {
  width: 100%; border-radius: 15px;
  transition: transform 0.4s;
}
.project:hover img { transform: scale(1.1); }
.overlay {
  position: absolute; bottom: 0; left: 0; right: 0;
  background: rgba(0, 0, 0, 0.7);
  color: #00d4ff; padding: 10px; opacity: 0; transition: 0.3s;
}
.project:hover .overlay { opacity: 1; }

/* Contact */
.contact {
  background: linear-gradient(135deg, #00152a, #000);
  padding: 100px 0; text-align: center;
}
.contact-form {
  width: 70%; margin: 40px auto 0;
  display: flex; flex-direction: column; gap: 15px;
}
.contact-form input,
.contact-form textarea {
  padding: 15px; border: none; border-radius: 10px;
  background: #121212; color: #fff; outline: none;
}

/* Footer */
.footer {
  background: #0f0f12;
  text-align: center; padding: 25px 0;
  color: #aaa; font-size: 0.9rem;
}
.footer strong { color: #00d4ff; }

@media(max-width:768px){
  .nav-links { display: none; }
  .about p, .contact-form { width: 90%; }
}
@media(max-width:480px){
  .hero h2 { font-size: 1.8rem; }
  .btn { padding: 10px 25px; }
}

```

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