

# Lab 03 Report

SUBMITTED BY:

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# 1. Global Stylesheet (styles.css)

This CSS file applies a modern, centralized layout using margin: 40px auto for containers and utilizes CSS Flexbox to align the global navigation bar and the inline search bar.

## CSS:

```
body {  
  
    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;  
  
    margin: 0;  
  
    padding: 0;  
  
    background-color: #f0f2f5;  
  
    display: flex;  
  
    flex-direction: column;  
  
    min-height: 100vh;  
  
}
```

```
/* Navigation Bar */
```

```
nav ul {  
  
    list-style-type: none;  
  
    margin: 0;  
  
    padding: 0;  
  
    background-color: #2c3e50;  
  
    overflow: hidden;  
  
    display: flex;  
  
    justify-content: center;  
  
}
```

```
nav li a {  
    display: block;  
    color: white;  
    text-align: center;  
    padding: 16px 20px;  
    text-decoration: none;  
    transition: background-color 0.3s;  
}
```

```
nav li a:hover {  
    background-color: #34495e;  
}
```

```
nav li a.active {  
    background-color: #3498db;  
    font-weight: bold;  
}
```

```
/* Centered Layout Containers */
```

```
.container, .hero-container {  
    background-color: white;  
    padding: 40px;  
    margin: 40px auto;
```

```
border-radius: 8px;
box-shadow: 0 4px 15px rgba(0,0,0,0.1);
max-width: 600px;
width: 90%;
}
```

```
.hero-container {
  text-align: center;
  margin-top: 100px;
}
```

```
/* Form & Input Styling */
```

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

```
.form-group label {
  display: block;
  margin-bottom: 8px;
  font-weight: 600;
  color: #333;
}
```

```
input[type="text"], input[type="email"], input[type="password"],
```

```
input[type="number"], select, textarea {  
    width: 100%;  
    padding: 12px;  
    border: 1px solid #ddd;  
    border-radius: 4px;  
    box-sizing: border-box;  
}
```

```
/* Inline Search Bar using Flexbox */
```

```
.search-bar {  
    display: flex;  
    gap: 10px;  
}
```

```
.search-bar input[type="text"] {  
    flex: 1;  
    margin-bottom: 0;  
}
```

```
.search-bar button {  
    white-space: nowrap;  
}
```

```
/* Buttons */
```

```
button, .btn {  
    background-color: #3498db;  
    color: white;  
    padding: 12px 24px;  
    border: none;  
    border-radius: 4px;  
    cursor: pointer;  
    font-size: 16px;  
    text-decoration: none;  
    display: inline-block;  
    transition: background-color 0.3s;  
}
```

```
button:hover, .btn:hover {  
    background-color: #2980b9;  
}
```

```
.btn-secondary {  
    background-color: #95a5a6;  
    margin-left: 10px;  
}
```

```
/* Table Styling for Admin */
```

```
table {
```

```
width: 100%;  
border-collapse: collapse;  
margin-top: 20px;  
}  
  
th, td {  
    text-align: left;  
    padding: 12px;  
    border-bottom: 1px solid #ddd;  
}
```

## 2. Home Page (index.html)

Serves as the new entry point with a welcoming "hero" section and establishes the universal top navigation bar used across the site.

### HTML:

```
<!DOCTYPE html>  
  
<html lang="en">  
  
<head>  
    <meta charset="UTF-8">  
    <title>Good Reads - Home</title>  
    <link rel="stylesheet" type="text/css" href="styles.css">  
</head>  
  
<body>  
    <nav>
```

```
<ul>
  <li><a class="active" href="index.html">Home</a></li>
  <li><a href="search.html">Search</a></li>
  <li><a href="signup.html">Sign Up</a></li>
  <li><a href="uploadPortal.html">Author Portal</a></li>
  <li><a href="adminApproval.html">Admin</a></li>
</ul>
</nav>

<div class="hero-container">
  <h1>Welcome to Good Reads</h1>
  <p>Your ultimate destination to discover, review, and manage your personal library.</p>
  <div class="home-buttons">
    <a href="search.html" class="btn">Start Exploring</a>
    <a href="signup.html" class="btn btn-secondary">Join Now</a>
  </div>
</div>
</body>
</html>
```

### 3. Search Page (search.html)

Implements the updated .search-bar flex container so the search text box and submit button sit neatly on the same horizontal line.

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Good Reads - Search</title>
  <link rel="stylesheet" type="text/css" href="styles.css">
</head>
<body>
  <nav>
    <ul>
      <li><a href="index.html">Home</a></li>
      <li><a class="active" href="search.html">Search</a></li>
      <li><a href="signup.html">Sign Up</a></li>
      <li><a href="uploadPortal.html">Author Portal</a></li>
      <li><a href="adminApproval.html">Admin</a></li>
    </ul>
  </nav>

  <div class="container">
    <h2>Search Library</h2>

    <div class="form-group">
      <div class="search-bar">
        <input type="text" placeholder="Search by Title, ISBN, Author">
```

```
<button type="button">Search</button>
```

```
</div>
```

```
</div>
```

```
<h3>Filters</h3>
```

```
<div class="form-group">
```

```
<label>Genres:</label>
```

```
<select><option>All</option><option>Fantasy</option></select>
```

```
</div>
```

```
<div class="form-group">
```

```
<label>Std Rating:</label>
```

```
<select><option>4+ Stars</option></select>
```

```
</div>
```

```
<div class="form-group">
```

```
<label>Year:</label>
```

```
<input type="text" placeholder="yyyy">
```

```
</div>
```

```
<h3>Results</h3>
```

```
<ul>
```

```
<li><a href="bookDetail.html">1984</a></li>
```

```
</ul>
```

```
</div>
```

```
</body>
```

```
</html>
```

## 4. Book Details (bookDetail.html)

Displays detailed information for a specific entry and uses the new `.btn-secondary` class to create a highly visible "Back" button for smooth navigation.

### HTML:

```
<!DOCTYPE html>
```

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

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <title>Book Details</title>
```

```
  <link rel="stylesheet" type="text/css" href="styles.css">
```

```
</head>
```

```
<body>
```

```
  <nav>
```

```
    <ul>
```

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

```
      <li><a class="active" href="search.html">Search</a></li>
```

```
      <li><a href="signup.html">Sign Up</a></li>
```

```
      <li><a href="uploadPortal.html">Author Portal</a></li>
```

```
      <li><a href="adminApproval.html">Admin</a></li>
```

```
    </ul>
```

```
  </nav>
```

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

```
  <a href="search.html" class="btn btn-secondary" style="margin-left: 0; margin-bottom: 20px;">&larr; Back to Search</a>
```

```
  <h2>Title: 1984</h2>
```

```
  <p><strong>Author:</strong> George Orwell</p>
```

```
  <p><strong>Year:</strong> 1949</p>
```

```
  <p><strong>Rating:</strong> &#9733;&#9733;&#9733;&#9733;&#9734; (4.0)</p>
```

```
  <hr style="margin: 20px 0; border: 0; border-top: 1px solid #ddd;">
```

```
  <div class="form-group">
```

```
    <label>Current Status:</label>
```

```
    <input type="radio" name="status" value="tbr"> TBR
```

```
    <input type="radio" name="status" value="reading"> Reading
```

```
    <input type="radio" name="status" value="read"> Read
```

```
    <br><br>
```

```
    <button type="button">Update Status</button>
```

```
  </div>
```

```
  <div class="form-group">
```

```
    <label>Write a Review:</label>
```

```
    <textarea rows="4" placeholder="(You can write a review for this book)"></textarea>
```

```
  </div>
```

```
<div class="form-group">
  <label>My Rating:</label>
  <select>
    <option>5 Stars</option>
    <option>4 Stars</option>
  </select>
</div>

<button type="button">Submit Review</button>
</div>
</body>
</html>
```

## 5. Sign Up Page (signup.html)

Integrates the global navigation bar and automatically benefits from the centered .container styling defined in the CSS.

### HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Good Reads - Sign Up</title>
  <link rel="stylesheet" type="text/css" href="styles.css">
```

```
</head>
<body>
  <nav>
    <ul>
      <li><a href="index.html">Home</a></li>
      <li><a href="search.html">Search</a></li>
      <li><a class="active" href="signup.html">Sign Up</a></li>
      <li><a href="uploadPortal.html">Author Portal</a></li>
      <li><a href="adminApproval.html">Admin</a></li>
    </ul>
  </nav>

  <div class="container">
    <h2>Good Reads Sign Up</h2>
    <form>
      <div class="form-group">
        <label>I am a:</label>
        <input type="radio" name="role" value="reader" checked> Reader
        <input type="radio" name="role" value="author"> Author
      </div>

      <div class="form-group">
        <label>First Name:</label>
        <input type="text" name="firstname">
```

```
</div>
```

```
<div class="form-group">
```

```
  <label>Last Name:</label>
```

```
  <input type="text" name="lastname">
```

```
</div>
```

```
<div class="form-group">
```

```
  <label>Email:</label>
```

```
  <input type="email" name="email">
```

```
</div>
```

```
<div class="form-group">
```

```
  <label>Password:</label>
```

```
  <input type="password" name="password">
```

```
</div>
```

```
<div class="form-group">
```

```
  <label>Bio: (Tell us about yourself)</label>
```

```
  <textarea name="bio" rows="4"></textarea>
```

```
</div>
```

```
<button type="button">Create Account</button>
```

```
<p style="margin-top: 15px;">Already have an account? <a href="#" style="color: #3498db;">Log In</a></p>
```

```
</form>
```

```
</div>
```

```
</body>
```

```
</html>
```

## 6. Author Upload Portal (uploadPortal.html)

Features the standard form layout ensuring input fields and labels are properly aligned within the central container box.

### HTML:

```
<!DOCTYPE html>
```

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

```
<head>
```

```
<meta charset="UTF-8">
```

```
<title>Author Portal - Upload New Book</title>
```

```
<link rel="stylesheet" type="text/css" href="styles.css">
```

```
</head>
```

```
<body>
```

```
<nav>
```

```
<ul>
```

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

```
<li><a href="search.html">Search</a></li>
```

```
<li><a href="signup.html">Sign Up</a></li>
```

```
<li><a class="active" href="uploadPortal.html">Author Portal</a></li>
```

```
<li><a href="adminApproval.html">Admin</a></li>
```

```
</ul>
```

```
</nav>
```

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

```
<h2>Author Portal: Upload New Book</h2>
```

```
<form>
```

```
<div class="form-group">
```

```
<label>ISBN:</label>
```

```
<input type="text" name="isbn">
```

```
</div>
```

```
<div class="form-group">
```

```
<label>Title:</label>
```

```
<input type="text" name="title">
```

```
</div>
```

```
<div class="form-group">
```

```
<label>Language:</label>
```

```
<input type="text" name="language" value="English">
```

```
</div>
```

```
<div class="form-group">
```

```
<label>Published Year:</label>
```

```
<input type="number" name="year" value="2025">
</div>

<div class="form-group">
  <label>Genres:</label>
  <div style="margin-top: 5px;">
    <input type="checkbox" name="genre" value="sci-fi"> Sci-Fi
    <input type="checkbox" name="genre" value="horror"> Horror
    <input type="checkbox" name="genre" value="fantasy"> Fantasy
  </div>
</div>

<button type="button">Upload Book</button>

<p style="color: #7f8c8d; font-size: 0.9em; margin-top: 15px;">
  *Note: Your book will be set to 'Pending' until reviewed by an Admin.
</p>
</form>
</div>
</body>
</html>
```

## 7. Admin Dashboard (adminApproval.html)

Provides a clear, full-width table layout inside the centered container, with distinct button colors for administrative actions.

## HTML:

```
<!DOCTYPE html>
```

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

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <title>Admin Dashboard</title>
```

```
  <link rel="stylesheet" type="text/css" href="styles.css">
```

```
</head>
```

```
<body>
```

```
  <nav>
```

```
    <ul>
```

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

```
      <li><a href="search.html">Search</a></li>
```

```
      <li><a href="signup.html">Sign Up</a></li>
```

```
      <li><a href="uploadPortal.html">Author Portal</a></li>
```

```
      <li><a class="active" href="adminApproval.html">Admin</a></li>
```

```
    </ul>
```

```
  </nav>
```

```
<div class="container" style="max-width: 800px;">
```

```
  <h2>Admin Dashboard - Pending Approvals</h2>
```

```
  <p><strong>Logged in as:</strong> Admin 1</p>
```

```
  <p>Review pending submissions from authors below.</p>
```

```
<table>
  <tr>
    <th>ISBN</th>
    <th>Title</th>
    <th>Author</th>
    <th>Action</th>
  </tr>
  <tr>
    <td>41-1111111</td>
    <td>Book 1</td>
    <td>Book 1 author</td>
    <td>
      <button type="button" style="background-color: #27ae60; padding: 8px
16px;">Approve</button>
      <button type="button" style="background-color: #e74c3c; padding: 8px 16px;
margin-left: 5px;">Reject</button>
    </td>
  </tr>
  <tr>
    <td>272-222222</td>
    <td>Book 2</td>
    <td>Book 2 author</td>
    <td>
      <button type="button" style="background-color: #27ae60; padding: 8px
16px;">Approve</button>
```

```
<button type="button" style="background-color: #e74c3c; padding: 8px 16px; margin-left: 5px;">Reject</button>
```

```
</td>
```

```
</tr>
```

```
</table>
```

```
</div>
```

```
</body>
```

```
</html>
```