

## Part1

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Internships</title>
    <link rel="stylesheet" href="styles.css"> <!-- Your CSS file -->
</head>
<body>
    <header>
        <h1>Internships</h1>
    </header>

    <div class="container">
        <div class="cards-container">
            <!-- Web Development -->
            <div class="card">
                <h2>Web Development Internship Program</h2>
                <ul>
                    <li>Duration: 1 month / 2 months</li>
                    <li>Location: Virtual</li>
                    <li>Stipend: -</li>
                    <li>Start date: 05/11/2023</li>
                </ul>
                <a href="https://amazon.com"
target=_blank"><button>View Details</button></a>
            </div>

            <!-- App Development -->
            <div class="card">
                <h2>App Development Internship Program</h2>
                <ul>
                    <li>Duration: 1 month / 2 months</li>
                    <li>Location: Virtual</li>
                    <li>Stipend: -</li>
                    <li>Start date: 05/11/2023</li>
                </ul>
                <a href="https://amazon.com"
target=_blank"><button>View Details</button></a>
            </div>

            <!-- Python Programming -->
            <div class="card">
```

```

<h2>Python Programming Internship Program</h2>
<ul>
    <li>Duration: 1 month / 2 months</li>
    <li>Location: Virtual</li>
    <li>Stipend: -</li>
    <li>Start date: 05/11/2023</li>
</ul>
<a href="https://amazon.com"
target="_blank"><button>View Details</button></a>
</div>

<!-- Java Programming -->
<div class="card">
    <h2>Java Programming Internship Program</h2>
    <ul>
        <li>Duration: 1 month / 2 months</li>
        <li>Location: Virtual</li>
        <li>Stipend: -</li>
        <li>Start date: 05/11/2023</li>
    </ul>
    <a href="https://amazon.com"
target="_blank"><button>View Details</button></a>
    </div>
</div>
</body>
</html>

```

Styles.css

```

* {
    margin: 0;
    padding: 0;
    box-sizing: border-box;
}

body {
    font-family: Arial, sans-serif;
    background: linear-gradient(to right, #ffffff, #f1d0d0);
}

.container {
    max-width: 1200px;
    margin: 0 auto;
    padding: 0 20px;
}

```

```
header h1 {
    display: block;
    position: fixed;
    z-index: 1000;
    top: 0px;
    left: 0px;
    width: 100%;
    padding: 20px 40px;
    background: rgb(220, 220, 220);
    box-shadow: rgba(10, 22, 41, 0.1) 0px 2px 8px;
    align-items: center;
    justify-content: space-between;
    background-color: rgb(255, 255, 255);
    text-align: center;
    margin-bottom: 2rem;
    font-size: 2.5rem;
}

.cards-container {
    display: flex;
    flex-wrap: wrap;
    gap: 2rem;
    justify-content: center;
}

.card {
    background: white;
    border-radius: 8px;
    padding: 2rem;
    width: calc(50% - 1rem);
    min-width: 300px;
    background: rgba(0, 0, 0, 0.1);
    box-shadow: 0 2px 4px rgba(0,0,0,0.1);
    transition: transform 0.3s, box-shadow 0.3s ;
}
.card:hover {
    transform:scale3d(1.02, 1.02, 1);
    box-shadow: 0 4px 8px rgba(0,0,0,0.2);
    border: #666 1px solid;
    border-right-style: dotted;
    border-top-style:dotted;
    border-left-style: none;
    border-bottom-style: none;
}
.card h2 {
```

```
    text-align: center;
    margin-bottom: 1.5rem;
    line-height: 1.4;
}

.card ul {
    list-style: none;
    margin-bottom: 1.5rem;
}

.card ul li {
    margin-bottom: 0.5rem;
    color: #666;
}

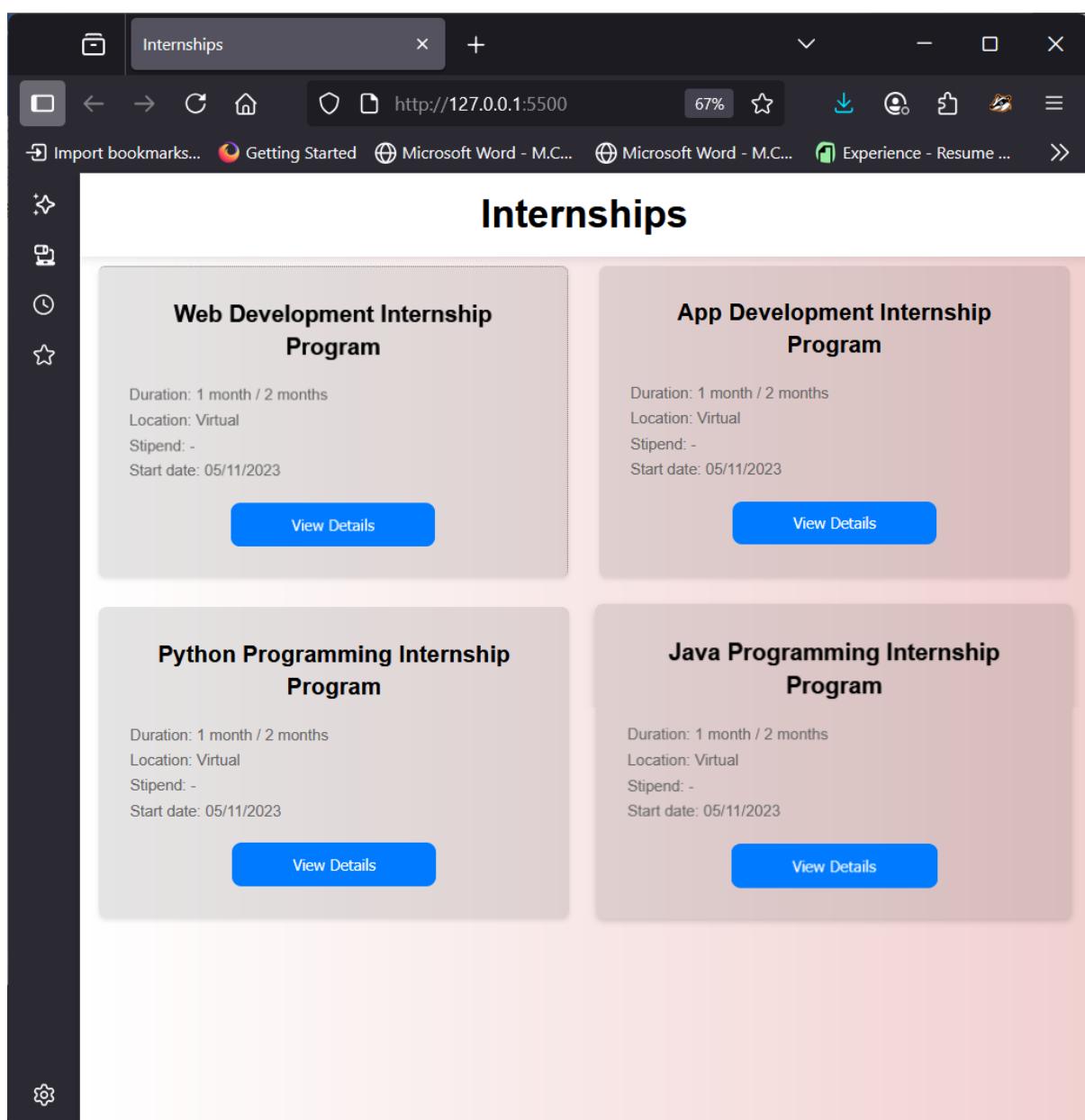
a {
    text-decoration: none;
    width: 100%;
    display: block;
}

button {
    display: flex;
    width: 50%;
    justify-content: center;
    margin: 0 auto;
    padding: 0.8rem;
    background-color: #007bff;
    color: white;
    border: none;
    border-radius: 10px;
    cursor: pointer;
    font-size: 1rem;
    transition: background-color 0.3s;
}

button:hover {
    background-color: #0056b3;
}

/* Responsive Design */
@media (max-width: 768px) {
    .card {
        width: 100%;
    }
    .card:hover {
```

```
border: none;  
}  
  
.container {  
    padding: 0 15px;  
}  
  
h1 {  
    font-size: 2rem;  
}  
  
}
```



# **Internships**

## **Program**

Duration: 1 month / 2 months

Location: Virtual

Stipend: -

Start date: 05/11/2023

[View Details](#)

## **App Development Internship Program**

Duration: 1 month / 2 months

Location: Virtual

Stipend: -

Start date: 05/11/2023

[View Details](#)

## **Python Programming Internship Program**

Duration: 1 month / 2 months

## Part2

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
    <title>VaultofCodes - Certificate Verifier (Dev)</title>
    <link rel="stylesheet" href="style.css"/>
    <script src="https://cdn.jsdelivr.net/npm/chart.js"></script>
</head>
<body>
    <!-- Branding -->
    <header class="brand-header">
        <!-- Replace with your logo if needed -->
        
        <h1 class="gbrand-title">VaultofCodes</h1>
    </header>

    <main>
        <div class="container">
            <input id="identifier" type="email" placeholder="Enter Email or ID" required>
            <button onclick="verifyStudent()">Verify</button>
        </div>
        <div id="toast"></div>
        <div id="result"></div>
        <div class="spinner hidden"></div>
    </main>

    <script src="script.js"></script>
</body>
</html>
```

### Style.css

```
/* General Page */
body {
    font-family: "Segoe UI", sans-serif;
    background: linear-gradient(135deg, #1e3c72, #2a5298, #6dd5ed);
    margin: 0;
    padding: 0;
```

```
min-height: 100vh;
background-size: 400% 400%;
animation: gradientBG 10s ease infinite;
}

@keyframes gradientBG {
0% { background-position: 0% 50%; }
50% { background-position: 100% 50%; }
100% { background-position: 0% 50%; }
}

/* Branding Header */
.brand-header {
display: flex;
align-items: center;
justify-content: center;
gap: 12px;
padding: 20px 0;
background-color: rgba(255, 255, 255, 0.2);

border-bottom: 1px solid rgba(255, 255, 255, 0.3);
box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
}

.brand-logo {
height: 48px;
width: auto;
transition: transform 0.3s ease;
border-radius: 20px;
-webkit-filter:invert();
}
.brand-logo:hover {
transform: scale(1.1);
}

.brand-title {
font-size: 26px;
font-weight: bold;
color: #fff;
}

/* Container Box */
.container {
max-width: 900px;
margin: 40px auto;
padding: 30px;
```

```
background: rgba(255, 255, 255, 0.15);
position: relative;
border-radius: 16px;
box-shadow: 0 8px 32px rgba(0, 0, 0, 0.2);
transition: transform 0.3s ease;
}
.container:hover {
  transform: translateY(-4px);
}

/* Input Field */
input[type="email"] {
  width: 100%;
  padding: 12px 16px;
  font-size: 16px;
  margin-bottom: 20px;
  border: 1px solid rgba(255,255,255,0.4);
  background: rgba(255,255,255,0.2);
  color: #fff;
  border-radius: 8px;
  box-sizing: border-box;
  outline: none;
  transition: border 0.3s ease, background 0.3s ease;
}
input::placeholder {
  color: rgba(255,255,255,0.8);
}
input:focus {
  border: 1px solid #6dd5ed;
  background: rgba(255,255,255,0.3);
}

/* Button */
button {
  width: 100%;
  padding: 12px;
  font-size: 16px;
  color: #fff;
  background: linear-gradient(45deg, #00c6ff, #0072ff);
  border: none;
  border-radius: 8px;
  cursor: pointer;
  transition: background 0.3s ease, transform 0.2s ease;
}
button:hover {
  background: linear-gradient(45deg, #0072ff, #00c6ff);
```

```
        transform: scale(1.02);
    }

/* Card Style */
.card {
    background: rgba(255, 255, 255, 0.15);

    border-radius: 12px;
    padding: 30px;
    margin: 30px auto;
    max-width: 700px;
    box-shadow: 0 8px 32px rgba(0, 0, 0, 0.2);
    animation: fadeInUp 0.3s ease-in-out;
    color: #fff;
    transition: transform 0.3s ease;
}

.card:hover {
    transform: translateY(-6px);
}

@keyframes fadeInUp {
    0% { opacity: 0; transform: translateY(30px); }
    100% { opacity: 1; transform: translateY(0); }
}

/* Student Photo */
.card img {
    max-width: 130px;
    border-radius: 8px;
    margin-bottom: 15px;
    object-fit: cover;
    box-shadow: 0 4px 12px rgba(0,0,0,0.3);
    display: block;
    margin-left: auto;
    margin-right: auto;
}

/* Assignment Status */
.assignment-status {
    margin-top: 10px;
    display: flex;
    flex-wrap: wrap;
    gap: 10px;
}
.assignment-status span {
    background: rgba(255,255,255,0.2);
```

```
padding: 6px 12px;
border-radius: 6px;
font-size: 14px;
}

/* Spinner */
.spinner {
    border: 6px solid rgba(255,255,255,0.2);
    border-top: 6px solid #fff;
    border-radius: 50%;
    width: 40px;
    height: 40px;
    animation: spin 1s linear infinite;
    margin: 20px auto;
}
@keyframes spin {
    0% { transform: rotate(0deg); }
    100% { transform: rotate(360deg); }
}
.hidden { display: none; }

/* Toast */
.toast {
    display: flex;
    visibility: hidden;
    min-width: 220px;
    background: rgba(0,0,0,0.8);
    color: #fff;
    text-align: center;
    border-radius: 6px;
    padding: 10px;
    position: absolute;

    z-index: 999;
    left: 50%;

    bottom: auto;
    transform: translateX(-50%);
    opacity: 0;
    transition: opacity 0.5s, bottom 0.5s;
}
.toast.show {
    visibility: visible;
    opacity: 0.75;
```

```
}

/* Responsive Design */
@media (max-width: 768px) {
    .brand-title { font-size: 22px; }
    .container { padding: 20px; margin: 20px; }
    .card { padding: 20px; }
}
@media (max-width: 480px) {
    .brand-header { flex-direction: column; }
    .brand-logo { height: 40px; }
    button, input { font-size: 14px; }
}
```

## Script.js

```
function verifyStudent() {
    const idInput = document.getElementById('identifier');
    const id = idInput.value.trim();
    const resultBox = document.getElementById('result');

    if (!id) {
        alert('Please enter a valid Email or ID');
        return;
    }

    showSpinner(true);
    resultBox.innerHTML = ''; // Clear previous result

    // Simulate network delay
    setTimeout(() => {
        const student = {
            name: "John Doe",
            email: "john@example.com",
            mobile: "9876543210",
            domain: "Web Development",
            college: "Dummy University",
            start: "01 June 2024",
            duration: "1 Month",
            photo:
                "data:image/jpeg;base64,/9j/4AAQSkZJRgABAQAAAQABAAAD/2wCEAAkGBxAHBhAPBw4

```

```
PDXUEA8VEBqQDw8QDg8PFRMFHcRFRMYHSgiGBolHRUVITEhJSktLi4uFx8z0DcsNygtLi
sBCgoKDQ0NFQ0NFSSzFRkrKysrKysrKysrKysrKysrKysrKysrKysrKysrKysrKysrKysrK
ysrKysrKysrKysrK//AABEIAOEAAQMBigACEQEDEQH/xAAaAAEAAwEBAQAAAAAAAAAAAAAA
AQQFAgMH/8QAMRABAAEDAQMKBgIDAAAAAAAAAECAxEEIUGBBRIiMTJhcZGhsRMzQ1Fy0SM
0U8Hx/8QAFQEBAQAAAAAAAAAAAAAAAH/xAAUQEAAAAAAAAAAAAAA/9oADA
MBAAIRAxEAPwD6oAqAAAAAAAAAAAAAAAAPK7qKbXanb9o6weozrmtqq7ERH
rLym/XPXVPngGsMj4tUFVV5y7p1NdP1Tx2g1BRo10/XTHCcLtMxVGadvh1AkAAAAAAAAAA
AAAAAAAAABFUxTGatmEqGvudKKY3bZ8QRqdXNc4t7I9ZVQUAAAHDq7NmNE/qXADws3YvUZ
jjH2ejM0VfNvxH32NNAAAAAAAAY92v4lyZnfPo1L84s1fjLJAAUAAAAATRV
za4mN0w2WK2YnMIJAAAAAAAAAAAB5an+vV+Mspr3ozaqjun2ZAACgAAAAAA1rE5s0
/jHsyWvZjFmn8afZB2AAAAAAAAAACTrbk27ccycZlnND1CP4Y/KPaWeAAoAAAAAA
NHQ3JuUTz5zidnkzmhyfH8Mz3/wCoQWgAAAAAAAAAAe0qp52nq8M+TLbMxmMTvZu
q0/wADHNnOcg8AFAAAAAAABqaSn6envjPmpabT/HzmcYxxaVmC2mIjcgkAAAAAAAAAAAAAA
AAABW11H0sZjdMTw611FUC6MTvBjD0v2ptXMTw74eagAAAAADuzb+LciI490Av6KjmWI79qw
iIxGxAAAAAAAAAAACnyjHQpnvn2UV31GejTHfMqSgAAAAt8ndurwj3VFrk6cX
Zj7x7SDQAQAAAAAAAAAAARMxTGaxpx4glTv63E4tRxn9F7WxGy1t7561GZzOZ3g6rr
m50a5y5BQAAAATTVNFWaZwgBcs63Gy7Ge+P0ux0Y2MZcs63Gy7HGP0gvDmiuK4zRMT40gAA
AAAAAAAAABxdUrapzXOPeVK5rpn5cY9ZBoPK5fpt9qq0G2WbXdqr7VUzx2eTgFy5rv8AHHn+
1wu5NyenMy5AAAFAAAAAABBNc0TmmZjwlreumPmRnw2SqANS3qaK+qce0x7MV1Cmjzs
McQbAzretqp7fs9JXbN6m9HRnhvgHoAAA4u3It0TNW71dqPKNW2mOIKt25N2vNf/AByCgA
AAAAAAAAAAAAAAAmiqaKs0ziYQA1dPd+Nbzv3+L1Z2gqxex949YaKAAAz+UPmx4R7yA
KoCgAAAAAAAAAAAD30X9i0PtLTBAAB//Z",
    assignments: [true, false, true, true],
    certificate: "#"
};

const html = `


![Photo](${student.photo})${student.name}</h3>


Email: ${student.email}</p>


Mobile: ${student.mobile}</p>


Domain: ${student.domain}</p>


College: ${student.college}</p>


Start Date: ${student.start}</p>


Duration: ${student.duration}</p>


#### Assignment Status</h4> ${student.assignments.map((done, i) => `<span>A${i + 1}: ${done ? '☑' : '☒'}</span>`).join('')} Status: Completed</p> View Certificate


`;
```

```

`;

const fatal=`
<div class="card">
    <p> data not found</p>
</div>
`


// created validation of email myself for valid data fetching
function validateEmail() {
    const emailInput = document.getElementById('identifier');
    const id = emailInput.value;

    // A common regular expression for email validation
    const emailRegex = /^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}\$/;

    if (emailRegex.test(id)) {
        if(id!=student.email){
            resultBox.innerHTML = fatal;
            showSpinner(false);
            showToast('✖ Data not available in storage');
        }
        else{
            resultBox.innerHTML = html;
            showSpinner(false);
            showToast('☑ Dummy student data loaded.');
        }
    } else {
        resultBox.innerHTML = fatal;
        showSpinner(false);
        alert('Please enter a valid Email or ID');
    }
}
validateEmail();

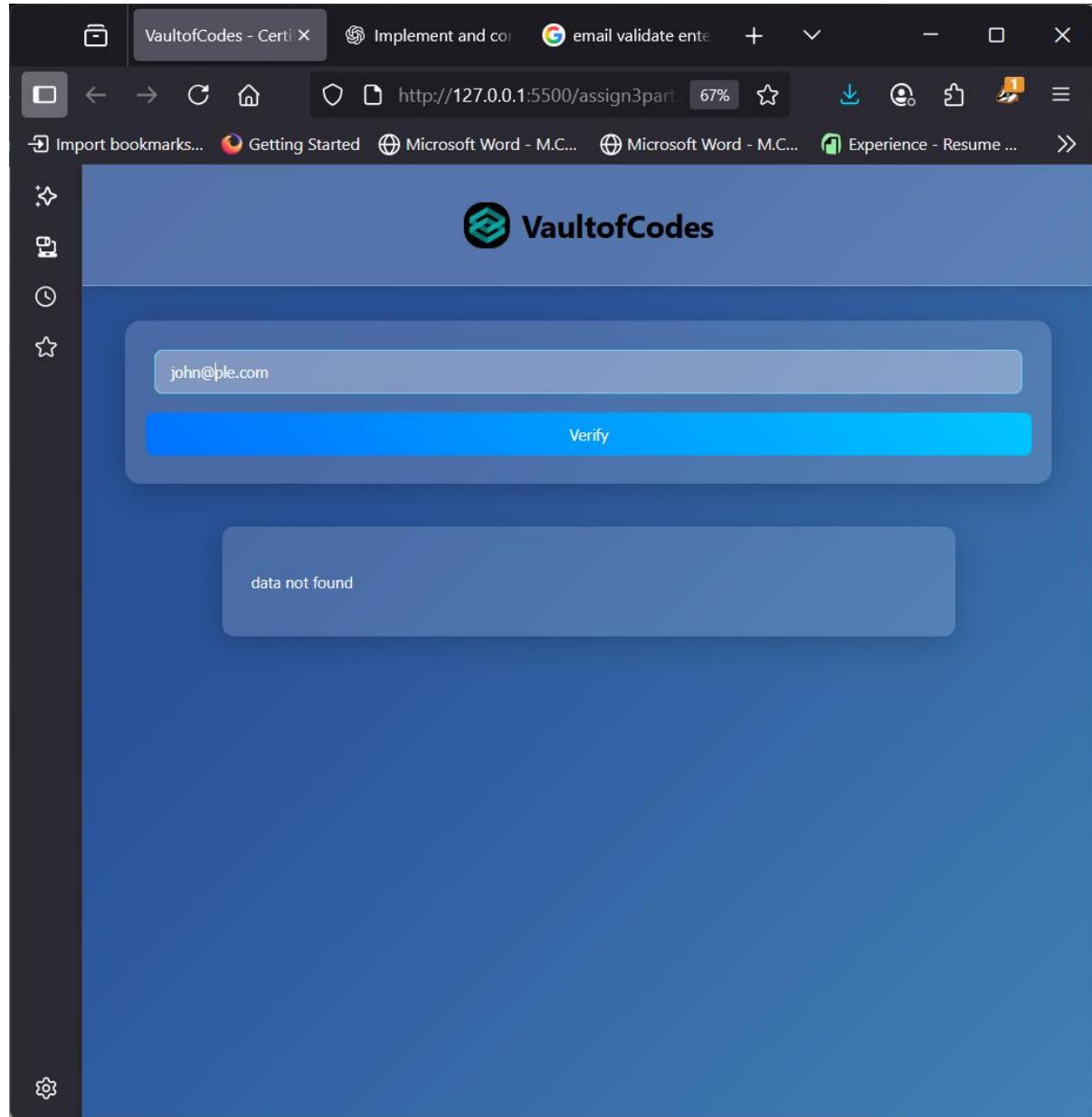
}, 1200);
}

function showToast(msg) {
    const toast = document.getElementById('toast');
    toast.innerText = msg;
    toast.className = 'toast show';
    setTimeout(() => toast.className = 'toast', 3000);
}

function showSpinner(show) {

```

```
document.querySelector('.spinner').style.display = show ? 'block' :  
'none';  
}
```



VaultofCodes - Certi X Implement and co email validate ente + - ×

Import bookmarks... Getting Started Microsoft Word - M.C... Microsoft Word - M.C... Experience - Resume ... »

Responsi... 482 x 868 DPR: 1.3636363636363635 No Throttling

UA: Custom User Agent

 **VaultofCodes**

john@example.com

Verify



**John Doe**

Email: john@example.com  
Mobile: 9876543210  
Domain: Web Development  
College: Dummy University  
Start Date: 01 June 2024  
Duration: 1 Month

**Assignment Status**

A1:  A2:  A3:  A4:

Status: Completed

[View Certificate](#)

The screenshot shows a web browser window with a dark blue theme. The address bar displays the URL <http://127.0.0.1:5500/assign3part>. The main content area features a logo for "VaultofCodes" and a user profile for "John Doe". The profile includes a placeholder image, contact information (Email: john@example.com, Mobile: 9876543210), education details (Domain: Web Development, College: Dummy University), and a start date (01 June 2024). The duration is listed as 1 Month. Below this, there is a section titled "Assignment Status" showing four assignments: A1 (Completed), A2 (Incomplete), A3 (Completed), and A4 (Completed). The status is noted as "Completed". A link to "View Certificate" is visible at the bottom of the profile card.

VaultofCodes - Certi X Implement and co email validate ente + - ×

Import bookmarks... Getting Started Microsoft Word - M.C... Microsoft Word - M.C... Experience - Resume ... »

john@example.com

Verify

**John Doe**

Email: john@example.com  
Mobile: 9876543210  
Domain: Web Development  
College: Dummy University  
Start Date: 01 June 2024  
Duration: 1 Month

**Assignment Status**

A1: ✓ A2: ✗ A3: ✓ A4: ✓

Status: Completed

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