

//copy and paste this code under themes editor functions.php and change the url to point the location of your csv file

```
function search_csv_form() {  
    ob_start();  
    ?>  
    <form method="post" style="text-align: center; margin-bottom: 20px;">  
        <input type="text" name="search_term" placeholder="Enter Name or Reg No" required  
            style="width: 50%; padding: 10px; font-size: 16px;" />  
        <button type="submit" style="padding: 10px 20px; font-size: 16px;">Search</button>  
    </form>  
    <?php  
  
    if (isset($_POST['search_term'])) {  
        $search_term = trim($_POST['search_term']);  
        $url = 'https://brs.go.ke/wp-content/uploads/2025/05/bo-compliance3.csv';  
        $found = false;  
  
        echo "<h3 style='text-align:center;'>Search Results for: <em>" . esc_html($search_term) .  
            "</em></h3>";  
  
        echo '<table border="1" cellpadding="6" cellspacing="0" style="border-collapse: collapse; margin:  
20px auto; width: 80%;">  
            <thead>  
                <tr style="background-color: #f2f2f2;">  
                    <th>#</th>  
                    <th>Name</th>  
                    <th>Reg No</th>  
                </tr>  
            </thead>  
            <tbody>';
```

```

$counter = 1;

// Try reading via fopen
if (ini_get('allow_url_fopen')) {
    if (($handle = fopen($url, 'r')) !== FALSE) {
        while (($row = fgetcsv($handle)) !== FALSE) {
            if (count($row) >= 2) {
                $name = $row[0];
                $reg_no = $row[1];

                if (stripos($name, $search_term) !== false || stripos($reg_no, $search_term) !== false) {
                    echo "<tr>
                        <td>" . $counter++ . "</td>
                        <td>" . esc_html($name) . "</td>
                        <td>" . esc_html($reg_no) . "</td>
                    </tr>";
                    $found = true;
                }
            }
        }
        fclose($handle);
    } else {
        echo '<tr><td colspan="3">Failed to read the CSV file.</td></tr>';
    }
} else {
    $csv_data = file_get_contents($url);
    if ($csv_data) {
        $lines = explode("\n", $csv_data);
    }
}

```

```

foreach ($lines as $line) {
    $row = str_getcsv($line);
    if (count($row) >= 2) {
        $name = $row[0];
        $reg_no = $row[1];

        if (strpos($name, $search_term) !== false || strpos($reg_no, $search_term) !== false) {
            echo "<tr>
                <td>" . $counter++ . "</td>
                <td>" . esc_html($name) . "</td>
                <td>" . esc_html($reg_no) . "</td>
            </tr>";
            $found = true;
        }
    }
}

} else {
    echo '<tr><td colspan="3">Could not access the CSV file.</td></tr>';
}

}

if (!$found) {
    echo '<tr><td colspan="3">No matches found.</td></tr>';
}

echo '</tbody></table>';
}

return ob_get_clean();

```

```
}
```

```
add_shortcode('search_csv', 'search_csv_form');
```