Add this code in **Functions.php**

**// Dashboard list view start**

**// Shortcode to display job applications list with Apply button**

**function display\_job\_applications\_table($atts) {**

**// Set default attributes**

**$atts = shortcode\_atts(array(**

**'posts\_per\_page' => -1, // Default to show all job applications**

**'category' => '', // Filter by category if set**

**), $atts, 'job\_applications\_table');**

**// Set up the query arguments**

**$args = array(**

**'post\_type' => 'job\_application',**

**'posts\_per\_page' => intval($atts['posts\_per\_page']),**

**'post\_status' => 'publish',**

**);**

**// If category filter is set, add to the query**

**if (!empty($atts['category'])) {**

**$args['tax\_query'] = array(**

**array(**

**'taxonomy' => 'job\_category',**

**'field' => 'slug',**

**'terms' => sanitize\_text\_field($atts['category']),**

**'operator' => 'IN',**

**),**

**);**

**}**

**// Execute the query**

**$job\_query = new WP\_Query($args);**

**// Check if any job applications exist**

**if ($job\_query->have\_posts()) {**

**// Start output buffering to capture HTML content**

**ob\_start();**

**echo '<table class="job-applications-table" cellspacing="0" cellpadding="10">';**

**echo '<thead><tr><th>S.No</th><th>Company Logo</th><th>Job Title</th><th>Apply</th></tr></thead>';**

**echo '<tbody>';**

**$serial\_no = 1;**

**// Loop through job applications and display the details**

**while ($job\_query->have\_posts()) {**

**$job\_query->the\_post();**

**// Get post meta fields**

**$company\_logo = get\_post\_meta(get\_the\_ID(), '\_company\_logo', true);**

**// Display each job in a table row**

**echo '<tr>';**

**echo '<td>' . $serial\_no . '</td>';**

**echo '<td>';**

**if ($company\_logo) {**

**echo '<img src="' . esc\_url($company\_logo) . '" alt="Company Logo" style="width: 50px; height: 50px; object-fit: cover;" />';**

**} else {**

**echo 'No logo available';**

**}**

**echo '</td>';**

**echo '<td>' . get\_the\_title() . '</td>';**

**echo '<td><a href="#apply-form" class="apply-button" data-job-id="' . get\_the\_ID() . '">Apply Now</a></td>';**

**echo '</tr>';**

**$serial\_no++;**

**}**

**echo '</tbody>';**

**echo '</table>';**

**// Reset the post data after custom query**

**wp\_reset\_postdata();**

**// Return the content**

**return ob\_get\_clean();**

**} else {**

**return '<p>No job applications found.</p>';**

**}**

**}**

**// Register the shortcode [job\_applications\_table]**

**add\_shortcode('job\_applications\_table', 'display\_job\_applications\_table');**

**function display\_applicant\_registration\_form($atts) {**

**global $wpdb;**

**// Table name**

**$table\_name = $wpdb->prefix . 'applicants';**

**// Handle form submission**

**if (isset($\_POST['submit\_application'])) {**

**$name = sanitize\_text\_field($\_POST['applicant\_name']);**

**$email = sanitize\_email($\_POST['applicant\_email']);**

**$company\_name = sanitize\_text\_field($\_POST['applicant\_company\_name']);**

**$applicant\_message = sanitize\_text\_field($\_POST['applicant\_message']);**

**$job\_category = sanitize\_text\_field($\_POST['job\_category']);**

**$resume = $\_FILES['applicant\_resume'];**

**// Handle file upload**

**if ($resume && !empty($resume['name'])) {**

**$upload\_dir = wp\_upload\_dir();**

**$target\_file = $upload\_dir['path'] . '/' . basename($resume['name']);**

**if (move\_uploaded\_file($resume['tmp\_name'], $target\_file)) {**

**$resume\_url = $upload\_dir['url'] . '/' . basename($resume['name']);**

**} else {**

**$resume\_url = '';**

**}**

**}**

**// Insert into database**

**$wpdb->insert($table\_name, [**

**'name' => $name,**

**'email' => $email,**

**'company\_name' => $company\_name,**

**'job\_category' => $job\_category,**

**'applicant\_message' => $applicant\_message,**

**'resume\_url' => $resume\_url,**

**]);**

**echo '<p>Thank you for applying for the ' . esc\_html($job\_category) . ' position, ' . esc\_html($name) . '!</p>';**

**}**

**ob\_start();**

**?>**

**<link href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" rel="stylesheet">**

**<form method="POST" enctype="multipart/form-data">**

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

**<label for="applicant\_name">Full Name:</label>**

**<input type="text" name="applicant\_name" id="applicant\_name" class="form-control" required />**

**</div>**

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

**<label for="applicant\_email">Email Address:</label>**

**<input type="email" name="applicant\_email" id="applicant\_email" class="form-control" required />**

**</div>**

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

**<label for="applicant\_company\_name">Company Name:</label>**

**<input type="text" name="applicant\_company\_name" id="applicant\_company\_name" class="form-control" required />**

**</div>**

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

**<label for="job\_category">Job Category:</label>**

**<select name="job\_category" id="job\_category" class="form-control" required>**

**<option value="WordPress Developer">WordPress Developer</option>**

**<option value="PHP Developer">PHP Developer</option>**

**<option value="UI/UX Designer">UI/UX Designer</option>**

**<option value="Fullstack Developer">Fullstack Developer</option>**

**</select>**

**</div>**

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

**<label for="applicant\_message">Message:</label>**

**<textarea name="applicant\_message" id="applicant\_message" class="form-control" rows="5" placeholder="Write your message here..." required></textarea>**

**</div>**

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

**<label for="applicant\_resume">Upload Resume:</label>**

**<input type="file" name="applicant\_resume" id="applicant\_resume" class="form-control-file" required />**

**</div>**

**<button type="submit" name="submit\_application" class="btn btn-primary">Submit Application</button>**

**</form>**

**<?php**

**return ob\_get\_clean();**

**}**

**add\_shortcode('applicant\_registration\_form', 'display\_applicant\_registration\_form');**

**// Add Admin Menu for Applicants**

**add\_action('admin\_menu', 'add\_applicants\_menu');**

**function add\_applicants\_menu() {**

**add\_menu\_page(**

**'Applicant Details', // Page title**

**'Applicants', // Menu title**

**'manage\_options', // Capability**

**'applicant-details', // Menu slug**

**'display\_applicant\_details', // Callback function**

**'dashicons-groups', // Icon**

**20 // Position**

**);**

**}**

**// Display Applicants in Admin Dashboard**

**function display\_applicant\_details() {**

**global $wpdb;**

**// Define the table name**

**$table\_name = $wpdb->prefix . 'applicants';**

**// Fetch all applicants**

**$applicants = $wpdb->get\_results("SELECT \* FROM $table\_name", ARRAY\_A);**

**echo '<div class="wrap">';**

**echo '<h1>Applicant Details</h1>';**

**if ($applicants) {**

**echo '<table class="widefat fixed striped">';**

**echo '<thead>**

**<tr>**

**<th>ID</th>**

**<th>Full Name</th>**

**<th>Email</th>**

**<th>Company Name</th>**

**<th>Job Category</th> <!-- Add Job Category Header -->**

**<th>Resume</th>**

**<th>Message</th>**

**<th>Applied At</th>**

**</tr>**

**</thead>';**

**echo '<tbody>';**

**foreach ($applicants as $applicant) {**

**echo '<tr>**

**<td>' . esc\_html($applicant['id']) . '</td>**

**<td>' . esc\_html($applicant['name']) . '</td>**

**<td>' . esc\_html($applicant['email']) . '</td>**

**<td>' . esc\_html($applicant['company\_name']) . '</td>**

**<td>' . esc\_html($applicant['job\_category']) . '</td> <!-- Display Job Category -->**

**<td><a href="' . esc\_url($applicant['resume\_url']) . '" target="\_blank">View Resume</a></td>**

**<td>' . esc\_html($applicant['applicant\_message']) . '</td>**

**<td>' . esc\_html($applicant['applied\_at']) . '</td>**

**</tr>';**

**}**

**echo '</tbody>';**

**echo '</table>';**

**} else {**

**echo '<p>No applicants found.</p>';**

**}**

**echo '</div>';**

**}**

**function display\_applicants\_list() {**

**global $wpdb;**

**$table\_name = $wpdb->prefix . 'applicants';**

**$results = $wpdb->get\_results("SELECT \* FROM $table\_name");**

**ob\_start();**

**?>**

**<h3>Applicant List</h3>**

**<link href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css" rel="stylesheet">**

**<table class="table table-striped">**

**<thead>**

**<tr>**

**<th>Name</th>**

**<th>Email</th>**

**<th>Company Name</th>**

**<th>Job Category</th>**

**<th>Message</th>**

**<th>Resume</th>**

**<th>Applied At</th>**

**</tr>**

**</thead>**

**<tbody>**

**<?php foreach ($results as $row): ?>**

**<tr>**

**<td><?php echo esc\_html($row->name); ?></td>**

**<td><?php echo esc\_html($row->email); ?></td>**

**<td><?php echo esc\_html($row->company\_name); ?></td>**

**<td><?php echo esc\_html($row->job\_category); ?></td>**

**<td><?php echo esc\_html($row->applicant\_message); ?></td>**

**<td><a href="<?php echo esc\_url($row->resume\_url); ?>" target="\_blank">View Resume</a></td>**

**<td><?php echo esc\_html($row->applied\_at); ?></td>**

**</tr>**

**<?php endforeach; ?>**

**</tbody>**

**</table>**

**<?php**

**return ob\_get\_clean();**

**}**

**add\_shortcode('applicants\_list', 'display\_applicants\_list');**

**function create\_applicants\_count\_table() {**

**global $wpdb;**

**$table\_name = $wpdb->prefix . 'job\_applications\_count';**

**$charset\_collate = $wpdb->get\_charset\_collate();**

**$sql = "CREATE TABLE $table\_name (**

**job\_id varchar(255) NOT NULL,**

**count int NOT NULL DEFAULT 0,**

**PRIMARY KEY (job\_id)**

**) $charset\_collate;";**

**require\_once(ABSPATH . 'wp-admin/includes/upgrade.php');**

**dbDelta($sql);**

**}**

**register\_activation\_hook(\_\_FILE\_\_, 'create\_applicants\_count\_table');**

**function create\_applicants\_table() {**

**global $wpdb;**

**$table\_name = $wpdb->prefix . 'applicants';**

**$charset\_collate = $wpdb->get\_charset\_collate();**

**$sql = "CREATE TABLE $table\_name (**

**id mediumint(9) NOT NULL AUTO\_INCREMENT,**

**name text NOT NULL,**

**email text NOT NULL,**

**company\_name text NOT NULL,**

**resume\_url text NOT NULL,**

**job\_id varchar(255) NOT NULL,**

**message text NOT NULL,**

**applied\_at datetime DEFAULT CURRENT\_TIMESTAMP NOT NULL,**

**PRIMARY KEY (id)**

**) $charset\_collate;";**

**require\_once(ABSPATH . 'wp-admin/includes/upgrade.php');**

**dbDelta($sql);**

**}**

**register\_activation\_hook(\_\_FILE\_\_, 'create\_applicants\_table');**

**add\_action('rest\_api\_init', function () {**

**// Endpoint to submit an application**

**register\_rest\_route('applicant/v1', '/submit', array(**

**'methods' => 'POST',**

**'callback' => 'submit\_application',**

**'permission\_callback' => '\_\_return\_true', // Public access**

**));**

**// Endpoint to list all applicants**

**register\_rest\_route('applicant/v1', '/list', array(**

**'methods' => 'GET',**

**'callback' => 'get\_applicants',**

**'permission\_callback' => '\_\_return\_true', // Public access**

**));**

**// Endpoint to get application count by job ID**

**register\_rest\_route('applicant/v1', '/count/(?P<job\_id>[a-zA-Z0-9\_-]+)', array(**

**'methods' => 'GET',**

**'callback' => 'get\_application\_count',**

**'permission\_callback' => '\_\_return\_true', // Public access**

**));**

**});**

**function submit\_application(WP\_REST\_Request $request) {**

**global $wpdb;**

**$table\_name = $wpdb->prefix . 'applicants';**

**$applications\_table = $wpdb->prefix . 'job\_applications\_count';**

**// Get and sanitize inputs**

**$name = sanitize\_text\_field($request->get\_param('name'));**

**$email = sanitize\_email($request->get\_param('email'));**

**$company\_name = sanitize\_text\_field($request->get\_param('company\_name'));**

**$job\_id = sanitize\_text\_field($request->get\_param('job\_id'));**

**$applicant\_message = sanitize\_text\_field($request->get\_param('applicant\_message'));**

**$resume = $request->get\_file\_params()['resume'];**

**// Handle file upload**

**if ($resume) {**

**$upload\_dir = wp\_upload\_dir();**

**$upload\_path = $upload\_dir['basedir'] . '/resumes/';**

**wp\_mkdir\_p($upload\_path);**

**$file\_name = time() . '-' . basename($resume['name']);**

**$target\_file = $upload\_path . $file\_name;**

**if (move\_uploaded\_file($resume['tmp\_name'], $target\_file)) {**

**$resume\_url = $upload\_dir['baseurl'] . '/resumes/' . $file\_name;**

**} else {**

**return new WP\_REST\_Response(['error' => 'File upload failed'], 500);**

**}**

**}**

**// Insert data into the database**

**$wpdb->insert($table\_name, [**

**'name' => $name,**

**'email' => $email,**

**'company\_name' => $company\_name,**

**'resume\_url' => $resume\_url,**

**'job\_id' => $job\_id,**

**'applicant\_message' => $applicant\_message,**

**'applied\_at' => current\_time('mysql'),**

**]);**

**// Increment application count**

**$wpdb->query($wpdb->prepare(**

**"INSERT INTO $applications\_table (job\_id, count) VALUES (%s, 1)**

**ON DUPLICATE KEY UPDATE count = count + 1",**

**$job\_id**

**));**

**return new WP\_REST\_Response(['message' => 'Application submitted successfully'], 200);**

**}**

**function get\_applicants(WP\_REST\_Request $request) {**

**global $wpdb;**

**$table\_name = $wpdb->prefix . 'applicants';**

**$results = $wpdb->get\_results("SELECT \* FROM $table\_name", ARRAY\_A);**

**return new WP\_REST\_Response($results, 200);**

**}**

**function get\_application\_count(WP\_REST\_Request $request) {**

**global $wpdb;**

**$applications\_table = $wpdb->prefix . 'job\_applications\_count';**

**$job\_id = sanitize\_text\_field($request['job\_id']);**

**$count = $wpdb->get\_var($wpdb->prepare(**

**"SELECT count FROM $applications\_table WHERE job\_id = %s",**

**$job\_id**

**));**

**if ($count === null) {**

**return new WP\_REST\_Response(['message' => 'No applications found for this job'], 404);**

**}**

**return new WP\_REST\_Response(['job\_id' => $job\_id, 'count' => (int) $count], 200);**

**}**