

Technical Task: WordPress Developer

Thank you for your application. We would like to invite you to attempt the following technical task. We are looking at different parameters primarily your approach to attempt the task, we are not after a perfect solution. Be sure to review the evaluation criteria.

Task Description:

Create a simple WordPress plugin that registers a custom post type, implement a custom taxonomy, and includes a short code to display and filter a list of those posts.

Custom Post Type:

Create a custom post type called “Parks” with the following fields:

- Name
- Location
- Hours (weekday, weekends)
- Short description

Taxonomy:

Add a custom taxonomy called facilities to the park post type. Parks can be categorized by facilities (e.g. Ice Rink, Lash-Free zone, Water Fountain, etc.). This should be displayed in the park post editor interface.

Shortcode:

Implement a shortcode [park_list] that displays a list of all parks in a styled format. Each entry should show:

- Name
- Location
- Hours for weekdays
- truncated description

Styling: Include basic CSS to ensure the list is visually appealing.

Submission Instructions:

1. Submit your code as a .zip file containing your plugin or theme (preferably a custom plugin).
Email .zip file to digital.services@mississauga.ca with the subject line:
<Your name> - Technial Round for Wordperss Developer position
2. Include a README.md file with instructions on how to install the plugin/theme.
3. Optionally, you can provide screenshots of the frontend output or a link to a live demo.

Evaluation Criteria:

- **Code Quality:** Clean, readable, and well-documented code.
- **Adherence to WordPress Coding Standards:** Proper use of WordPress functions and best practices.
- **Functionality:** Does the custom post type, taxonomy, and filtering work correctly?
- **Design/UX:** Is the frontend well-presented and easy to use?