# Instruction and Rubric for Project 4

### Required pages and sections to be dynamic\*.

\*Dynamic include two requirements:

- Data retrieved from database rather than static html files.
- Each item can be added, deleted or modified.

Page Section

My Skills – Work Experience

My Skills – Education

Work – My Latest Work

Hire Me - Shopping Items

#### Rubric

- 10 HTML5 validation for each input element (emphasis on Login, Signup and Contact forms).
- 10 JavaScript validation for each input element (emphasis on Login, Signup and Contact forms).
- 15 Server-side (PHP) validation for each input element (emphasis on Login, Signup and Contact Me forms).
- 05 Your resume can be downloaded on clicking Download Button on Homepage.
- 05 An email notification should be sent to yourself from the Contact Form on clicking the Send Button.
- 10 Tags "Show All, Websites, Apps etc." on Page Works are responsive, pictures for each item can be replaced.
- 20 Database connected, data insertion, fetching and deletion work properly for the required sections showing above.
- 10 Appropriate landing after administration and customer login. The administration should have the authority to add, modify or delete items in required pages and sections showing above, while customers do not.
- 10 Database should show all data added, deleted or edited dynamically.
- 05 Deploying on UTA Cloud.

#### **Submission:**

Please submit the following files in a zip file named as "your-last-name\_project4".

All your php scripts

- A screenshot for the email sent to yourself by clicking on Contact From (explicitly showing sending email address on your screenshot)
- A screenshot of your database schema
- A plain text for username and password as administration and customer\*

## **Deductions for failing to follow directions:**

- -20 Late submission per day.
- -05 The folder name is not "your-last-name\_project4".
- -05 Submission is not in zip format.
- -05 No screenshot for sending email
- -05 No screenshot for database schema
- -10 No text file for username and password

<sup>\*</sup> For grading purpose, I need your username and password, you are free to change your password once a score assigned. Also, for the same reason, some of the content on your website might be deleted or modified, new content might be added.