King Saud University

College of Computer and Information Sciences

Information Systems Department

**Course Code/Title:** IS424 (Web Application Development) **Due Date:** 09/11/2022

**Semester:** 1st Semester (21/8/2022) **Total Marks:** 10

**Course Project**

* You are required to create a website to help people generate CVs using a form.
* The requirements are:

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| --- | --- | --- |
| # | Requirement | Points |
| 1 | * + A main navigation menu that is common for all the pages (Except for the window of the generated CV). | /10 |
| 2 | * + An introduction page that has:     - Overview of the service. | /10 |
| 3 | * + ‘Generate a CV’ page that has:     - A form where the user can enter his/her data.   + General data such as Name, gender, birthdate.   + Contact information (Email, Phone).   + Education (Name of certificates with GPAs and educational institutes).   + Experience.   + Spoken languages.     - A button to dynamically add new field to the form (to add an input textfield so that the user can add any other information).     - Each field must be validated, ex: the name field shouldn’t contain numbers.     - When the submit button is clicked of the form, the website will open a new window containing the user’s CV (a new window with the data organized in a typical CV design). | /60 |
| 4 | * + ‘About website’ page that has:     - Development team names (your names).     - Contact form. (The form should send to an email you specify). | /20 |
| Total | | /100 |

|  |  |
| --- | --- |
| Points allocation (for each req.) | |
| Not meeting the requirement | 0% |
| Poor implementation | 25% |
| Satisfactory implementation | 50% |
| Good implementation | 75% |
| Excellent implementation | 100% |

**General Rules**

* **JavaScript and CSS must be in separate files from the HTML file.**
* Please submit your solution to the Lab course page in Blackboard.
* This is a group assignment. Each group consists of maximum of five students. **As such, the team leader of the group should submit the solution**, please don’t forget to add your group members’ information such as names and students ids. Include the section number as well.
* If your submission is late, then a late penalty of 10% per day applies.
* **As stated in the beginning of the course, groups can only be formed by students from the same section.**
* **If another group uses your group's work or if there are *any* similarity, both your group and their group will get ZERO mark.**