THE UNIVERSITY OF BRITISH COLUMBIA OKANAGAN CAMPUS

FACULTY OF SCIENCE, COMPUTER SCIENCE

COSC 360 – 001

Web Programming

2022/2023 Winter Term 2

Title of project: My Discussion Forum Website Proposal

Group Members: AbdulAziz Almutlaq (79960175), Jordan Onwuvuche (61007530)

1. Team Member Selection

- AbdulAziz Almutlaq - 79960175
- Jordan Onwuvuche - 61007530

2. Project Description: <u>My Discussion Forum Website</u>

We will build a website that allows users to register, login, and log out whenever they desire. The website will allow registered and logged in users to utilize its various features such as creating and engaging in online discussions through comments. The non logged in users will be able to view the posts on the discussion forum, but will not have the access to edit or comment on them.

3. Requirements List (Minimum Viable Product)

Users

- Potential users will be able to register through entering the required information, such as name, email, and image.
- Registered users will be able to log in to their respective accounts given that the information entered is correct as deemed by the system records. Such information could include user id and password.
- Registered users will be able to create, delete and make additional adjustments to their posts.

- Logged in users will be able to engage with posts by others in various ways, such as making comments.
- Unregistered users will only be able to view the discussions, without being able to create, edit, or engage with any of them.
- Therefore all users, registered or not, will be able to browse discussions.
- All users, registered or not, will be able to search posts by keyword.
- Logged in users will be able to view and edit their profiles.
- Registered users that have forgotten their passwords will be able to recover them through email.

Administrators

- The administrators may be able to search for users, by name, email or post.
- The administrators may be able to enable and disable users.
- The administrators may be able to edit posts.