

# SENG 371 – Spring 2024

## Lab 01 – GitHub Skills

This lab explores the online software development platform called GitHub. By the end of this lab, you will:

- Get started using GitHub;
- Be able to collaborate and work together on GitHub;
- Learn why conflicts happen and how to resolve them.

For this lab, you will do three of the available GitHub Skills labs at:

<https://skills.github.com/>

### Introduction to GitHub

Perform the activities in the *Introduction to GitHub* tutorial at:

<https://github.com/skills/introduction-to-github>

### Review pull requests

Perform the activities in the *Review pull requests* tutorial at:

<https://github.com/skills/review-pull-requests>

### Resolve merge conflicts

Perform the activities in the *Resolve merge conflicts* tutorial at:

<https://github.com/skills/resolve-merge-conflicts>

### Present your results to your TA

Take a few minutes to present the results of your tutorials to your TA, and submit the links to all three (public) repositories you created in these learning tutorials (see below). That is how you will be assessed in this lab.

To submit the links, send them in text format to the BrightSpace Assignments page (choose Lab 1). Remember to click submit afterward. You should receive a notification that your text with the links was successfully submitted.