

Department of Statistics & Computer Science

University of Kelaniya
Academic Year 2022/2023
COSC 32133/ BECS 32263
Full Stack Development
Lab Sheet 01

01) Design a personal portfolio with two pages that showcase your skills, experiences, and creativity.

Example:

Page 1: Introduction & Overview

- Title: Your full name.
- **About Me**: Write a short paragraph about yourself. Include your background, interests, and what you are passionate about.
- Profile Picture: Add a clear, professional-looking photo of yourself.
- Skills & Strengths: List 3-5 key skills or strengths that make you stand out.
- Contact Information: Include your email, phone number, and any relevant social media or professional links (e.g., LinkedIn, portfolio website).

Page 2: Projects & Achievements

- **Projects**: Include 2-3 key projects that highlight your work. Each project should have:
 - Title and brief description (1-2 sentences).
 - o A screenshot or image related to the project.
 - o Technologies or skills you used.
- **Achievements**: List any awards, certifications, or milestones you've achieved. Provide brief explanations.
 - 02) Create a GitHub Accounthttps://github.com/
 - 03) Create a new Git repository for your portfolio on your local machine. Initialize it, add your portfolio HTML and CSS files, and make your first commit with a descriptive message.
 - 04) Create two branches named about-me and projects. Switch to the about-me branch, create a new file named about.html, add it to the staging area, and commit your changes.

- 05) After pushing your changes to the remote repository, use **git fetch** to retrieve any new updates from the remote. Then, switch to the 'main' branch and use **git pull** to update it with any changes.
- 06) Clone an existing repository from GitHub to your local machine.

Submission Guidelines:

- Prepare a Word document named "PS/XXXX/XXX_Tutorial01" or "EC/XXXX/XXX Tutorial01".
- Include the following elements:
- Header with your student number, Tutorial Number and course code.
- Source code and screenshots of your work.
- Footer with page number