**Digital Portfolio Milestone 1: Planning**

**1. Selecting a Hosting Platform**

**After careful consideration, the chosen hosting platform for the digital portfolio is Custom HTML/CSS-based portfolio**

**2. Planning Assignment Gathering**

**All assignments, projects, and relevant artifacts from the course have been organized and stored appropriately. A folder structure has been established to manage project materials efficiently. The naming convention for files and folders ensures consistency and ease of navigation.**

**3. Portfolio Structure**

**About Me Section**

**Introduction:**

**Name: Roland**

**Location: York, PA**

**Education: B.S. in Computer Science (Software Engineering and System Analysis) from Harrisburg University**

**Professional Role: Software Engineer for an automotive company**

**Additional Activities: YouTube channel, weekend drag racing, pursuing a second degree in Security and Risk Analysis**

**Professional Interests:**

**Software Engineering: Emphasizes the ability to continuously learn and adapt to new technologies.**

**Cybersecurity: Passionate about developing solutions for privacy and security.**

**Video Game Development: Engaged in creating innovative and entertaining video games.**

**Service Offerings**

**Software Engineer: Specializing in creating elegant and user-centric software solutions.**

**Cybersecurity: Developing solutions to address privacy and security concerns.**

**Video Game Developer: Working on various exciting and innovative video game projects.**

**Portfolio Section**

**Assignments**

**Introduction to Information Sciences and Technology (L01)**

**Description: An introductory course covering fundamental concepts.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/11O9WbtLFW860dDkU476NqCRSQlY1ZzbC?usp=sharing)

**History and Basics (L02)**

**Description: Explores the history and basic principles of the field.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/11O9WbtLFW860dDkU476NqCRSQlY1ZzbC?usp=sharing)

**Computing Concepts (L03)**

**Description: Covers essential computing concepts and principles.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/1sVMguNlVJn7xFf-eKxj3INCG46AA1rWG?usp=drive_link)

**Hardware (L04)**

**Description: Focuses on hardware components and architectures.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/1LItWN0Wx1B0zJsvHvbGV_f-6Aut5LUTz?usp=drive_link)

**Operating Systems (L05)**

**Description: Explores different operating systems and their functionalities.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/1JCfDRrgx3OC8B94lQNNjsyrEK7ibivmM?usp=drive_link)

**Programming Languages (L06)**

**Description: Introduces various programming languages and their applications.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/1hsQsvydjfwopL5kPk29l9WWodX7wD-OY?usp=drive_link)

**Data Organization (L07)**

**Description: Covers principles of data organization and management.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/1Ta6Dh1Q4qLGBFLh0-mGvKf3bHx6Y3c8U?usp=drive_link)

**Applications (L08)**

**Description: Explores various applications and their development.**

**Link:** [**Google Drive Link**](https://drive.google.com/drive/folders/166C8YP_uVFwcVpRwe_aDncdQx2wcgRmF?usp=drive_link)

**To open the links press ctrl and then click.**