

L4 UCM Assignment 1 Submission

by Ryan Lewis Alderson

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L4 UCM Assignment 1 Submission

Module Name: Learning in the Digital Era (SEM 2 – DDA)

Assignment Title: Assignment 1

Student Name: Ryan Alderson

Student Number: 2024392

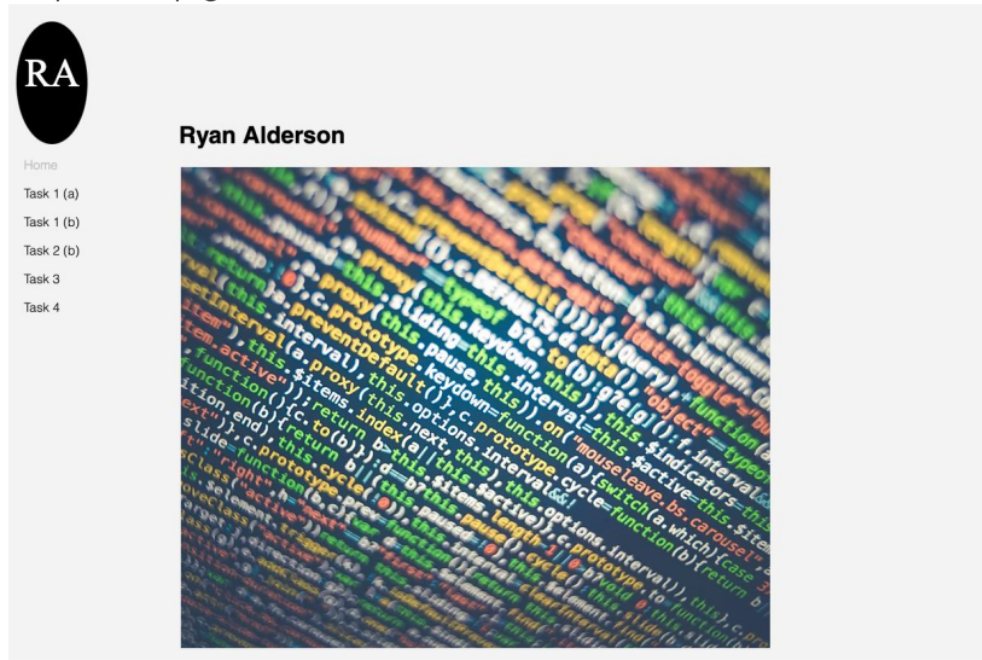
Course Title: BSc Computing (Software Engineering)

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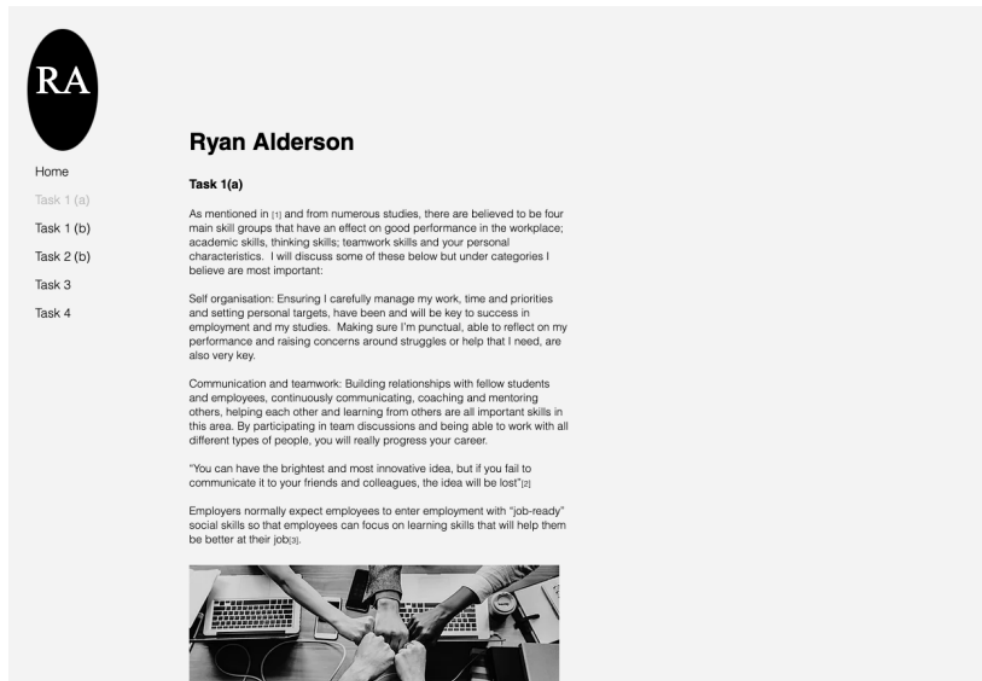
e-Portfolio

1. Link: <https://ryanalderson91.wixsite.com/eportfolio/>
2. Simple Homepage screenshot:



Task 1 – Written Summary

1. Link: <https://ryanalderson91.wixsite.com/eportfolio/unit-1>
2. Screenshot of task answer:



Task 2 – Video Presentation

1. Link to the video: <https://youtu.be/b0rLWL2OBB8>
2. Link on the e-portfolio: <https://ryanalderson91.wixsite.com/eportfolio/task2b>
3. Screenshot of video first screen:

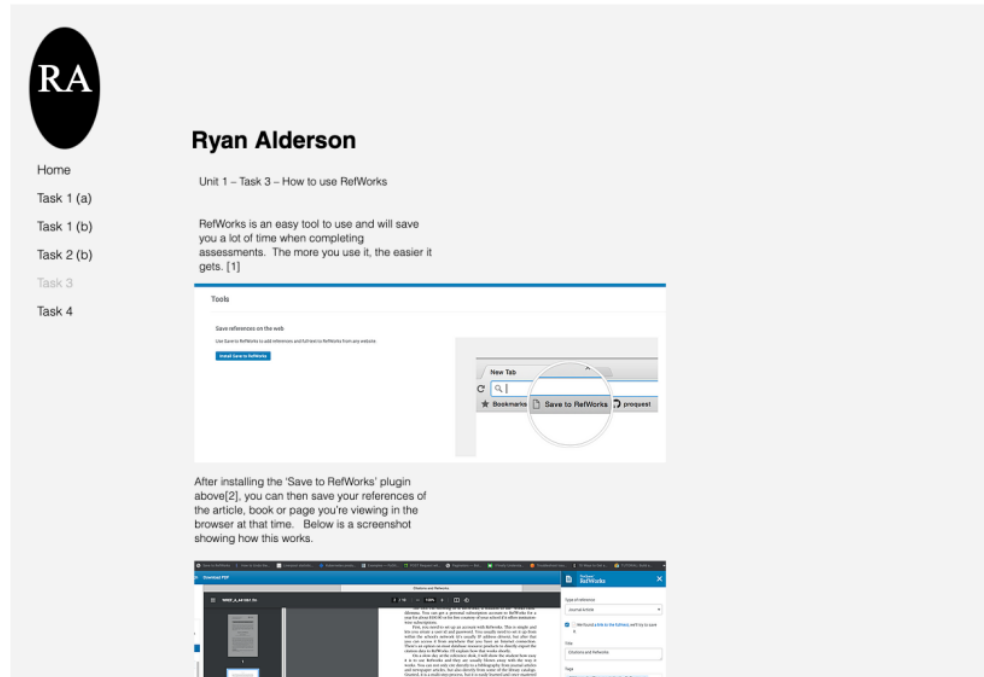


Task 3 – Automatic Referencing Tool

1. Link to the answer in e-portfolio:

<https://ryanalderson91.wixsite.com/eportfolio/task3>

2. Screenshot:



Task 4 – Academic Poster

1. E-portfolio link: <https://ryanalderson91.wixsite.com/eportfolio/task4>
2. Google Docs Link: <https://drive.google.com/file/d/1EML8FH1FzThdQo5Dnb7LVddzQTXBGX05/view?usp=sharing>
3. Screenshot:

The screenshot shows an e-portfolio page for Ryan Alderson. On the left is a navigation menu with links to Home, Task 1 (a), Task 1 (b), Task 2 (b), Task 3, and Task 4. The main content area is titled 'Ryan Alderson' and 'Design a poster'. It includes a Google Drive link to a poster and a screenshot of the poster itself. The poster is titled 'WHY EFFECTIVE COMMUNICATION IS IMPORTANT FOR ACADEMIC AND CAREER SUCCESS AS A SOFTWARE ENGINEER' and contains four sections: 'WHAT IS COMMUNICATION?', 'IMPROVING COMMUNICATION', 'EXPECTED NUMBER OF COMMUNICATION SKILLS IN SOFTWARE DEVELOPMENT', and 'WHY IS COMMUNICATION IMPORTANT?'. Below the poster screenshot is a 'References' section with three citations.

RA

Home
Task 1 (a)
Task 1 (b)
Task 2 (b)
Task 3
Task 4

Ryan Alderson

Design a poster

Poster Link: <https://drive.google.com/file/d/1EML8FH1FzThdQo5Dnb7LVddzQTXBGX05/view?usp=sharing>

WHY EFFECTIVE COMMUNICATION IS IMPORTANT FOR ACADEMIC AND CAREER SUCCESS AS A SOFTWARE ENGINEER

WHAT IS COMMUNICATION?

Communication is the process of exchanging information, ideas, feelings, and knowledge between two or more people. It is a fundamental skill that is essential for success in both academic and professional settings. Effective communication allows individuals to express their thoughts clearly, listen to others, and collaborate effectively. In the context of software engineering, communication is crucial for understanding requirements, writing code, testing, and deploying software. It is also important for working in teams, managing projects, and presenting results.

IMPROVING COMMUNICATION

Improving communication skills is essential for success in both academic and professional settings. There are several ways to improve communication skills, including: 1. Active listening: Paying attention to what others are saying and asking questions to clarify. 2. Clear writing: Using simple, concise language and avoiding jargon. 3. Effective speaking: Using a clear voice, making eye contact, and using visual aids. 4. Collaboration: Working with others to achieve common goals. 5. Feedback: Seeking and accepting feedback from others. 6. Practice: Regularly practicing communication skills in various contexts.

EXPECTED NUMBER OF COMMUNICATION SKILLS IN SOFTWARE DEVELOPMENT

Effective communication skills are essential for success in software development. The following table shows the expected number of communication skills in software development:

Communication Skill	Expected Number of Skills
Active listening	1
Clear writing	1
Effective speaking	1
Collaboration	1
Feedback	1
Practice	1

WHY IS COMMUNICATION IMPORTANT?

Effective communication is essential for success in software development. It allows individuals to express their thoughts clearly, listen to others, and collaborate effectively. In the context of software engineering, communication is crucial for understanding requirements, writing code, testing, and deploying software. It is also important for working in teams, managing projects, and presenting results.

References

[1] Anonymous "How To Create Academic Poster in PowerPoint || Research Poster in PowerPoint || Tutorial," 2020. Available: <https://www.youtube.com/watch?v=yH1Z5F88CQ>

[2] Anonymous "Designing conference posters + Colin Punnington," Available: <https://colinpunnington.com/files/poster-design/>

[3] N. Rosello, (-06-08T13:45:12), Effective Communication Skills in

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GRADEMARK REPORT

FINAL GRADE

GENERAL COMMENTS

Instructor

74/100

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GRADING FORM: UWTSD GRADING FORM

RYAN LEWIS ALDERSON

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1. RESEARCH LITERATURE

Extent of research and/or own reading, selection of credible sources, application of appropriate referencing conventions.



Written summary: + Good use of citations, appropriate and correctly formatted reference list.

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E-Portfolio creation Video Pres.: 2 links included on a slide. - No use of citations. - No reference list. Auto. Ref. tool: + Good use of citations. + formatted reference list. Academic poster: + Use of some citations. - Citations could be included in additional areas of the poster. - Reference list could be included in the poster. + Ref. list in the -e-portfolio. Relevant and correctly formatted.

2. KNOWLEDGE AND UNDERSTANDING

Extent of knowledge and understanding of concepts and underlying principles associated with the discipline.

 Written summary: + Relevant summary of essential skills for study and employment documented with a supporting image. V. Good. + TURNITIN similarity check and grading complete. E-Portfolio creation Video Pres.: + Good overview and showcase of e-portfolio provided in video format. - could be enhanced with some use of some supporting citations. Auto. Ref. tool: + Good use of screenshots with accompanying narration to demonstrate knowledge and understanding of how to use an Automatic Referencing tool. + Clearly documented.

15.5

3. ANALYSIS

Analysis, evaluation and synthesis; logic, argument and judgement; analytical reflection; organisation of ideas and evidence.

 Written summary: + Evidence of relevant analysis documented for both parts. E-Portfolio creation Video Pres.: + Good analysis of e-portfolio

13.5

included. – could be enhanced with some additional citations to support portfolio design and creation. Auto. Ref. tool: + Analysis of how to use an Automatic Referencing addresses the key considerations. Good. + Supporting citations are used in places to support the analysis. Good. Academic poster: + Good analysis and summation of key points included. – Additional Unit 4 topics could be briefly analysed.

4. PRACTICAL APPLICATION

Deployment of methods, materials, tools and techniques; application of concepts; formulation of innovative and creative solutions to solve problems.



Written summary: + Good use of TURNITIN and relevant recommendation. E-Portfolio creation Video Pres.: + Good use of relevant web builder and video presentation software. Auto. Ref. tool: + Practical use of an Automatic Referencing tool is clearly documented that covers the key functional areas. Academic poster: + Poster successfully created and shared online.

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5. PROFESSIONAL PRACTICE

Attributes in professional practice: individual and collaborative working; deployment of appropriate media; presentation and organisation.



Written summary: + Good presentation and format. E-Portfolio creation: + Good structure, clear presentation and easy to use. Auto. Ref. tool: + + Good clear presentation, structure and format. Academic poster: + Good format and presentation.

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- Some evidence of collaboration could be documented. – clearer indication of reading flow could be included e.g. section numbers or arrows.
Online content participation: Quite good. Could be increased in some topics.