

PORTFOLIO – SHORT REPORT

Class: CPSC 362 - Foundation of Software Engineering

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Due Date February 03, 2024

REPORT DETAILS

I. UNDERSTAND THE PROBLEM

- This assignment's problem is figuring out how to use a generic software engineering process model to establish a framework for producing a personal portfolio.

a. Stakeholders

- First** – Me. Since it affects my grade and learning directly.
- Second** - The professor evaluates my assignments.
- Third** - My classmates because I will present to them my report.

b. Unknowns (The technical requirements)

- First** – I'm choosing to use HTML, JScript, and CSS. I'm still learning.
- Second** – I don't have a good photo yet to use.
- Third** – I am not familiar with UX/UI design.

c. Compartmentalized (Smaller problem to understand the whole)

- First** – I've never created a personal portfolio besides a resume.

II. SOLUTION PLAN

a. Similar Problems Solved

- i. LinkedIn is a similar concept to an online portfolio.
- ii. W3Schools.com has technical solutions for similar coding unknowns.

b. Potential Solutions

- i. **First** – I purchased a book on HTML, Jscript, and CSS to learn the technical tools.
- ii. **Second** – I have a photo with a suit from my friend's wedding.
- iii. **Third** -There are good templates, articles, and websites online to explore for ideas.
 - Canva.com, Squarespace.com, Format.com

c. Design Model

- i. Portfolio Website

