Jameson Reynolds

4/27/16

CMPT 390

Senior Portfolio

Westminster College Learning Goals:

* *Critical, analytical and integrative thinking*
* Creative and reflective capacities
* *Leadership, collaboration, and teamwork*
* Writing and other communication skills
* Global consciousness, social responsibility, and ethical awareness

Westminster College Computer Information Systems Learning Goals:

* To understand the components of a contemporary computer system.
* *To provide a background in software development and project management.*
* To develop an understanding of a basic business environment.
* *To understand concepts and processes for achieving organizational goals with information technology.*
* CMPT 202 – Lab 11 – “Out of Sorts”

This was the first real computer science class I took at Westminster that was really hands on with writing Java code. Before CMPT 202 I had only one other class online where I learned basic Java coding. Lab 11 really embraced the learning goal of Westminster: *Critical, Analytical and Integrative thinking*. This assignment assembled the complex world of sorts: insertion, selection, and time sorts.

* CMPT 307 - GrifSpot Database Project – Databases

My first semester at Westminster I took Dan Bryne’s Database class. I was lucky because it helped me understand the teaching style of professors at Westminster. Questions are always welcome, and those who sit quietly miss out. This class helped me better understand the components of a contemporary computer system and how they can effectively work with databases.

* CMPT 322 - Storybook Road - Software Engineering

understand the components of a contemporary computer system.

* CMPT 375 - MyCarAttendant.com – Ecommerce

Leadership, collaboration, and teamwork

* CMPT 390 - Frameable.org - Senior Capstone Project

provide a background in software development and project management.

* CMPT 400 – TEGNA Internship

understand concepts and processes for achieving organizational goals with information technology.