

MUSTAFA MAJEED

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Aspiring developer passionate about increasing my knowledge in the Software Engineering profession. Eager to contribute to team oriented professional projects.

// EDUCATION

UNIVERSITY OF WASHINGTON BOTHELL (UWB)

Expected graduation date : January 2020

B.S. in Computer Science and Software Engineering

Dean's List : Spring 2018, Spring 2019

// SKILLS

LANGUAGES

C++

Java

MySQL

HTML

CSS/SASS

DEV TOOLS

Visual Studio

Eclipse

Git

Sublime

INTERPERSONAL

Leadership

Communication

Collaboration

Work Ethic

INDUSTRY

Agile SDLC

Lean SDLC

// PROJECTS

Portfolio Website— HTML / CSS / SCSS / JavaScript

Created a portfolio website that has information about my academic and professional life, contact information, previous project information with git repository links.

Git: https://github.com/majeed13/mod_Portfolio

ThreadOS— Java (Coursework)

ThreadOS is made as a toy operating system to help students understand how the less privileged user mode applications make system calls to the OS kernel in order to perform the appropriate user requested task.

We were asked to make changes to ThreadOS command shell, thread scheduler, thread synchronization, caching system. The final project required implementation of a full file system for ThreadOS.

Git: https://github.com/majeed13/Thread_OS

Missing Children Database and Simple Webpage— MySQL / php (Coursework)

Created a database to store information about missing children around the US. This was done using MySQL code and phpMyAdmin.

Also created a website using php to access the missing children database to display the information stored in the database in a list as well as allow the user of the website to alter the age of any of the children in the list.

Git: https://github.com/majeed13/Missing_Children_PHP

Disassembler Project— 68k Assembly (Coursework)

The project is written to scan sections of memory and attempt to convert the contents in memory to a valid string that can be used as assembly language code for the 68K chip. Each member of the team had a specific task to accomplish and write code that would properly communicate with the next role in the chain. After all the code was written, the team got together to complete testing and debug as a complete group to bring the project to completion. The project also involved writing all the proper documentation to send with the source code files.