Rameses Resuena

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Education

DIGITAL MEDIA & IT | NAIT | GRADUATED APRIL 2018

· Focused on the Computer Software Development career path

MECHANICAL ENGINEERING TECHNOLOGY | NAIT | GRADUATED APRIL 2014

· Focused on the Manufacturing career path

Skills & Abilities

PROGRAMMING

· Developed web applications using ASP.NET Web Forms
· Developed databases using Microsoft SQL Server, Oracle, MySQL and PostgreSQL
· Designed and developed websites using HTML, CSS and PHP
· Experienced in mobile development using Xcode and Android Studio

INFORMATION TECHNOLOGY

· Proficient with the Microsoft Office Suite
· Proficient in Microsoft Windows and macOS
· Experienced using Active Directory and Group Policy Management

Projects

GITHUB REPOSITORY | SEPTEMBER 2017 – PRESENT

· A list of my public projects can be found at this link: https://www.github.com/iWolfram

DMIT COMPUTER SOFTWARE DEVELOPMENT CAPSTONE PROJECT | JANUARY 2018 – APRIL 2018

· Created a meal satisfaction survey web application for Covenant Health
· Project lead with a team of 6 other members
· Lead team debrief meetings with other team members to see where they were at in the project
· Lead client meetings for requirements gathering
· Created documentation for Inception, Elaboration, and Construction phases
· Created project plans using Gantt Charts
· Assisted with wireframes and the architectural design of the system
· Used ASP.NET Web Forms to create the web application
· Used PostgreSQL for the database management and created custom functions
· In charge of user authentication and authorization, user "Create, Read, Update, Delete" (CRUD) functionality, and website navigation

ANDROID DEVELOPMENT FINAL PROJECT | APRIL 2018

· Created a simple dice roller Android application
· Allows the user to select 7 different types of dice available to Dungeons & Dragons to make a roll
· Added a functionality for the user to shake the device to make a roll
· The application was coded using the Java programming language on the Android Studio integrated development environment (IDE)

Projects continued

PHP/MYSQL FINAL PROJECT | DECEMBER 2017

· Created a website for a catalogue of Broadway shows
· Added basic CRUD functionality for Broadway content
· Created a login so that an administrator must be logged in prior to accessing these CRUD functions

IOS DEVELOPMENT FINAL PROJECT | AUGUST 2017

· Created a simple iOS application for creating a character in the game "Dungeons and Dragons"
· The application was coded using the Swift 3 programming language on the Xcode IDE

Work Experience

IT SUMMER STUDENT | LEDUC COUNTY CENTRE | JUNE 2017 – AUGUST 2017

· Configured and deployed 30+ new computer systems and software for different departments of the County which included the Finance Department and Niksu Fire Services Department to name a few
· Maintained, troubleshot, and managed user access
· Provided help desk support on a variety of Microsoft Office applications

QUALITY CONTROL HELPER | ALBERTA EXCHANGER LTD. | JANUARY 2016 – MAY 2016

· Measured finished heat exchanger components to verify with provided blueprints and specifications
· Accepted or rejected heat exchanger components
· Performed dye penetration tests on finished heat exchanger channel covers
· Reported inspections and test data to the Quality Control supervisor

PROJECT COORDINATOR | ALBERTA EXCHANGER LTD. | NOVEMBER 2014 – SEPTEMBER 2015

· Consulted with clients, vendors, personnel in other departments or foremen to discuss and formulate estimates and resolve issues
· Analyzed blueprints and other documentation to prepare time, cost, materials, and labour estimates
· Prepared estimates for use in selecting vendors or subcontractors
· Reviewed material and labour requirements to decide whether it is more cost-effective to produce or purchase components

CASHIER | A&W RESTAURANT | JULY 2004 – SEPTEMBER 2011

· Received payment by cash, credit cards, gift cards, or automatic debits.
· Issued receipts, refunds, or change due to customers.