Austin Michael Nadler

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Education

Southern Illinois University Edwardsville (SIUE)   **Edwardsville, IL**
Bachelor of Science in Computer Management & Information Systems   **Cumulative GPA: 3.6**
Minor: Computer Science   **Expected: December 2021**

Coursework

- Intro to Computing I & II – Java
- Intro to Computing III – C++
- Database & Web System Development
- Structured Systems Analysis
- Statistical Analysis for Business Decisions

Skills / Certifications

- ServiceNow Certified System Administrator
- JavaScript / AngularJS / jQuery
- HTML / CSS
- SQL
- C#
- C++
- Java / JavaFX
- PHP

Work Experience

Ameren Services – St. Louis, MO
IT Service Management Co-op   **May 2020 – Present**
- Work in the ServiceNow Performance Analytics module to create dashboards and widgets to track Key Performance Indicators
- Created and maintain an informational SharePoint site for the ITSM team
- Created a functional design concept for the ServiceNow Self-Service Portal with HTML, CSS, and AngularJS, and developed and implemented it in an Agile manner through change management.

True Manufacturing – O'Fallon, MO
Co-op Software Developer   **January 2020 – March 2020**
- Developed an Epicor ERP dashboard application based on a complex parameterized SQL query to pull data on customer orders from over a dozen Epicor database tables to allow the customer service department to quickly track customer orders
- Developed a reusable SQL script to quickly insert thousands of unentered invoices into Epicor database tables
- Gained valuable professional experience with the Agile methodology

Projects

Inventory Management System & POS System (C++ – Independent project)
- Developed detailed inventory management system application built on a custom dynamically allocated array, and a POS system application to maintain a perpetual inventory system with the inventory file
- Built on previous experience dealing with sorting, file I/O and formatting, and gained experience with pointers, dynamic memory allocation, and run time type identification

Super Order Tracker (C# & SQL – True Manufacturing)
- Developed an application in the Epicor ERP to collect information on customer orders using a complex parameterized SQL query selecting data from over a dozen tables and displaying the information and allowing for filtering using the C# programming language
- Went through all stages of agile development including grooming, planning, development, deployment, and maintenance

Honors & Activities

The Computer Association of SIUE   **Fall 2018 – Present**
- Enhance understanding of various computer concepts, languages, and frameworks not taught in the typical classroom setting such as Git and Docker
- Attend discussions and open forums with guest speakers from prominent technology companies

Cougar Pride Scholarship   **Fall 2017 – Present**
- Awarded the Cougar Pride Scholarship for previous academic performance and maintaining a GPA above 3.0