
TECHNICAL SKILLS

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| • ASP.NET MVC | • SQL Server Mgmt Studio | • Common Architecture Patterns |
| • REST Using Web API | • Dependency Injection(Ninject) | • Object Oriented Programming |
| • SQL Server | • Bootstrap Framework | • Data / Class Modeling |
| • Visual Studio/ NUnit | • HTML / CSS / JavaScript/jQuery | • Version Control (Git) |
| • ADO.Net / Entity Framework | • Unit Testing | • Debugging Techniques |

EDUCATION

C# .NET Apprenticeship Program, The Software Guild, Louisville, KY

Master of Arts Degree in Clinical Psychology, Cardinal Stritch University, Milwaukee, WI

Bachelor of Arts Degree in Music, Cardinal Stritch University, Milwaukee, WI

Associate Degree in Occupational Music, Milwaukee Area Technical College, Milwaukee, WI

Additional Technical Coursework:

Introduction to Computer Programming (Marquette University), Learn to Program in Java (EDx), Object Oriented Programming in Java (EDx), Software Development Fundamentals (EDx), Data Structures and Algorithms (self-study)

SOFTWARE DEVELOPMENT EXPERIENCE

C#.NET Apprentice, The Software Guild, Louisville, KY

2020-2021

- The Software Guild is an intensive, fast-paced apprenticeship program that produces .NET / C# full-stack software developers
- Designed and developed a .NET Web application that allowed Car Dealership Administrators update their Inventory information, using EF to talk with the Database
- Designed applications using an MVC architecture that promotes a clear separation of presentation, business logic and data access tiers
- Developed UI Screens in ASP.NET with MVC (View) Pattern with C#
- Designed partial pages for shared layouts throughout the Web Application to easily adapt newly built pages
- Used Mock Repository Unit Testing to test methods used with EF for when Database was referenced
- Applied knowledge of object oriented programming, software design principles(MVC), dependency injection, and unit testing to develop/test a console application for fictional flooring company that reads/writes from file system
- Built on existing code base to apply knowledge of factory methods, unit tests, and dependency injection into fictional banking software application
- Complete a wide range of lessons, exercises and larger projects to apply software development principles including but not limited to object oriented programming, software design and testing, dependency injection, MVC, CRUD, and debugging using C#.NET

SOFTWARE DEVELOPMENT PROJECTS

Full Stack Web Application - Car Dealership, The Software Guild

2021

- Created 4 projects under one solution, including; Data layer, Models layer, Unit testing layer, and a User interface layer(which implemented MVC architectural design)
- Used View models in my MVC layer to pull data from the back-end logic. The car dealership implemented OWIN for security and user logins with 2 separate roles (sales and admin). The admin had full control over the website, with CRUD functionality on every aspect of the dealership and users
- The sales staff had limited access but could put in requests in the Database

Web API and Database, The Software Guild

2021

- Created front-end REST client for a DVD library CRUD application using HTML, JavaScript, CSS, Bootstrap, and jQuery
- Built ASP.NET WEB API project that connected to a database in two ways one using ADO.NET and one using an Entity Framework code-first implementation using factory methods and interfaces to switch between the two

SOFTWARE DEVELOPMENT PROJECTS (Continued)

- Flooring Company Admin App**, The Software Guild 2020
- Applied knowledge of object oriented programming, software design principles(MVC), dependency injection, and unit testing to develop and test a console application for a fictional flooring company that reads and writes from file system
- Banking Application**, The Software Guild 2020
- Built on existing code base to apply knowledge of factory methods, unit tests, and dependency injection into fictional banking software application
- Student Management System**, The Software Guild 2020
- Created a student management system that dealt with querying student information, stored users in SQL DB, accounts, and allowed for flexible code edits after launch
- Hotel Reservation Database Outline**, The Software Guild 2020
- Created an ERD diagram that outlined a Hotel Reservation Database, built with SQL Server Management Studio

PROFESSIONAL EXPERIENCE

Senior Career Counselor October 2013 - present
Career Counselor July 2010 - October 2013

Marquette University, Milwaukee WI

- Train and supervise 2-3 graduate assistants per year from College Student Personnel and Counseling programs
- Provide career counseling to undergraduate, graduate students, and alumni on full range of career development topics (i.e. internship and job search strategies, career choice, career change, etc.)
- Teach and design curriculum for career development courses, including : *Career Exploration, Connecting Meaning and Purpose to Career, Job Search Strategies, and Career, Community, and Social Entrepreneurship*
- Apply in-depth knowledge of career counseling and helping skills when training Graduate Assistants
- Apply advanced knowledge of MBTI and Strong Interest Inventory in a variety of professional situations
- Use advanced judgement and decision-making when guiding supervisees on professional development, navigating professional boundaries, and advise supervisees on challenging or complex career counseling issues
- Develop professional relationships with people from a wide range of professions, education, and developmental backgrounds
- Develop and conduct presentations and workshops on the full range of topics common to career services centers

Academic Counselor 2009-2010

Cardinal Stritch University, Milwaukee, WI

- Advised students in the College of Business and Management individually and in groups on degree completion, course and degree program selection, academic planning and managing study team conflict

Psychotherapy Intern/ School Based Mental Health Intern 2007-2008

Aurora Family Service, Milwaukee, WI

- Provided individual and couples therapy to underserved and culturally diverse client population
- Built strong therapeutic relationships with clients with a variety of mental health issues
- Counseled culturally diverse middle school students with a variety of behavioral and mental health issues

ADDITIONAL EXPERIENCE

Operations Assistant/Student Services Advisor, Cardinal Stritch University, Milwaukee, WI

Office Coordinator, Cardinal Stritch University, Milwaukee, WI

Jazz Bassist, Self-Employed, Milwaukee, WI

Assistant Talent Buyer/Administrator, The Pabst Theater, Milwaukee, WI

LICENSES/CERTIFICATIONS

Certified Clinical Supervisor of Career Counseling, NCDA August 2017
Licensed Professional Counselor, State of Wisconsin October 2013
Myers Briggs Type Indicator Master Practitioner, CAPT June 2013
Strong Interest Inventory Certified Practitioner, GS Consultants June 2013