

SIDNEY RAABE

Software Developer

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TECHNICAL SKILLS

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|------------------------------|-------------------------------------|--------------------------------|
| ✓ .Net/C# | ✓ ERD Design (Draw.io & Lucidchart) | ✓ Microsoft Visual Studio 2019 |
| ✓ SQL | ✓ Test Driven Development (NUnit) | ✓ Microsoft SQL Server |
| ✓ ADO.NET / ASP.NET MVC | ✓ LINQ | Management Studio 2018 |
| ✓ JavaScript / AJAX / jQuery | ✓ Version Control (Git) | ✓ Postman |
| ✓ HTML / CSS / Bootstrap | ✓ Cypress.io | ✓ Visual Studio Code |

TOP COMPETENCIES & FUNCTIONAL SKILLS

Exhaustive tester, team-focused, fast learner, creative mind, puzzle solver, detail-oriented, competent debugger, efficient worker, artist, capable presenter, routine-oriented, always learning

TECHNICAL PROJECTS

DVD Library: <https://github.com/sidneyraabe/projectSamples>

- SQL database, web API, and web interface for a collection of DVDs. Users can add, edit, and delete DVDs as well as query the database by id, title, release year, director name, and rating
- Utilizes Bootstrap front-end framework, AJAX to send and receive JSON data to web API, and ADO.NET to manipulate and query SQL database

Five Dice Game: <https://github.com/sidneyraabe/FiveDiceGame>

- Yahtzee clone passion project
- N-tier architecture C# console application with particular attention to attractive UI

PROFESSIONAL EXPERIENCE

.Net/C# Apprentice | The Software Guild | Remote | October 2020 – January 2022

- Completed 720 hours of coursework for a full stack .Net/C# certification
- Trained in a mock-Agile environment to simulate real-world development team workflow
- Engineered SQL databases from the ground up, from drawing ERDs, creating and populating tables and their primary/foreign key relationships, to creating stored procedures to modify and query table data
- Created many projects available for viewing in the github.io portfolio. Projects include a CRUD library inventory console application, a web API-connected vending machine, and an MVC web application for a car dealership

Office Assistant (Data Entry) | Accounts Payable Office, Kent State University | Kent, OH | May 2017 – August 2017

- Daily usage of ERP Systems (Banner) and Microsoft Excel
- Performed daily check runs to ensure accurate records, scanned and indexed payments, filed documents
- Demonstrated ability to pace and work through high volumes of documents, sometimes totaling over 200 on the heaviest workdays

Piano Accompanist | University Parish Newman Center | Kent, OH | August 2016 – March 2020

- Led musical worship for a congregation of around 150 members in bi-weekly church services
- Worked together with the choir director to facilitate productive weekly choir rehearsals
- Demonstrated capability to dependably handle higher-stress scenarios such as funerals and weddings, as well as larger holiday service settings

EDUCATION & CERTIFICATIONS

Web Developer Bootcamp - .Net/C# | The Software Guild | Remote | January 2022

B.M. (Music Theory & Composition) | 3.9 GPA with Honors | Kent State University | Kent, OH | May 2020