Tyler North

Nashua, NH 03062
(603) 921-6763
north.tyler98@gmail.com

EXPERIENCE

The Warren Group, *Cloud Computing Specialist*   Peabody, MA (Remote)

November 2024 - Current

- Developed and maintained Software Applications for connecting internal data to cloud providers using C# .NET.
- Developed and maintained a public API mounted on Snowflake cloud stored data so that customers could access key data when they needed it in a programmatic and predictable way.
- Frequently ran product demos and provided technical knowledge for prospective clients.
- Optimized snowflake API queries by up to 100% through SQL changes.

The Warren Group, *Technical Assistant*   Peabody, MA (Remote)

June 2022 -November 2024

- Developed new software tools and fixed critical bugs for enterprise applications using C# .NET.
- Designed and created new applications to process internal data using SQL to access and store data.
- Integrated 3rd party systems such as Snowflake and AWS.
- Writing Specs and Maintaining Accurate Documentation

The Warren Group, *IT Technical Assistant*   Peabody, MA (Hybrid)

June 2021 - June 2022

- Maintained and upgraded server hardware, employee hardware, implemented new systems on local hardware and AWS, managed the budget for the department.
- Provided technical support to customers and internal employees.
- Managed the IT yearly budget in a responsible, optimized manner.
- Designed and managed a backup system for FoxPro database.

Education

Self-Directed Learning & Professional Development

- High School Robotics Dev Team
- Some College including Programming, Math, and Logic Classes
- Continuous learning through industry experience and personal projects such as website development, API development, and AI development.

SKILLS AND KNOWLEDGE

AWS

API Development and Consumption

Github Actions

Git

Visual Studio

MVVM Design

Snowflake

Windows, MacOS and Linux

Hardware and Software Deployment

Task Automation

Team Collaboration

Agile Development

Unit Testing

PROGRAMMING LANGUAGES

Professional experience with: C# with .Net Framework 4.x, .Net Core, SQL Server, Python, Bash Scripting

Experience: Javascript/React, Java, C++, Rust