Conor McQuillan

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WORK HISTORY

Wostmann Associates
Software Engineer - Contractor
Jan 2021 – October 2024

NOAA (National Oceanic and Atmospheric Administration)
Full Stack Developer for applications which managed commercial fishing permits for the State of Alaska
- Implemented new web pages and features at client request.
- Operated as Support Team member for the desktop application that preceded the web application
- Addressed support tickets created by end users
- Responsible for fixing problems related to data between both applications
- Utilized React, JavaScript, IntelliJ, Java, Datagrip, PL/SQL, Jenkins and Insomnia

SEMCO
Software Engineer, implemented a quick solution to a reported issue. Designed and implemented a program which intercepted a plain text email and converted it back to an xml format Semco's custom software was expecting before resending to the proper inbox.
- Fix was urgent in nature and had a two-week time table due to having to manually process tickets
- Utilized C#, Visual Studio, Windows Scheduler App, Regular Expressions, and XSLT

CITY OF MATSU BOROUGH, AK
Reports Engineer, converted and created reports for the city of Matsu Borough which were involved in the process of collections, assessments, and foreclosures for the city.
- Converted Crystal Reports to SSRS, and created new reports at client request
- Created stored procedures to gather information for each new report
- Utilized SSMS, T-SQL, Microsoft Report Builder, and SSRS

DHSS (Alaska Department of Health and Social Services)
Front-end Developer, implemented new features for a child care web application used by the State of Alaska.
- Worked in a front-end developer role to implement new web pages and features.
- Worked in a support role for any bugs related to the front end of the application
- Utilized C#, Visual Studio and ASP.NET Webforms

EDUCATION

Texas A&M University Corpus Christi, Corpus Christi TX
Bachelor's Degree in Computer Science
Graduated May 2020

SKILLS

Technologies & Frameworks
React, .NET Core, .NET MVC, ASP.NET Web Forms, T-SQL, PL/SQL, SSRS Report Builder, BIRT Reports, Git, Jira, Visual Studio, IntelliJ, DataGrip, SSMS, XSLT, Insomnia, Jenkins, Docker

Languages
C#, C++, C, Java, JavaScript, SQL, HTML, CSS