Pietr Langevoort - .Net Cloud Engineer & Software Generalist

Lodi, OH | 518-334-8045 | pete.langevoort@gmail.com | [PietrLangevoort.cloud](https://pietrlangevoort.cloud/)



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| Skills |

**Languages:** C#, TypeScript, Python, HTML5, SQL, LINQ, JavaScript, jQuery, PHP, Java, C++
**Frameworks:** .NET Core, ASP.NET, Blazor, EF Core, React, Serverless, Bootstrap, CodeIgniter, NancyFx
**Architectures:** Cloud, N-Layer, MVC, REST, RPC
**Development Software:** Visual Studio, VS Code, Git, TFS, MSSQL, Azure Data Studio, Unity3D

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| Experience |
| **Senior Software Engineer**3E | **2/2022–11/2023**Canton, OH |

* Developed .Net 6 backend and AWS architecture for APIs, batch processing, and event driven workloads
* Managed infrastructure-as-code Serverless templates for Azure CI/CD pipeline
* Updated and maintained legacy ASP.Net web applications
* Used AWS Cloud services such as Lambda, API, Cloud Formation, SSM, S3, SNS, and SQS
* Provided security for applications and services using OIDC JWT Authentication
* Supported frontend development for React Micro Frontend with Module Federation
* Mentored and guided other engineers to avoid pitfalls and make use of best practices
* Member of the “API Community” group for brainstorming and knowledge sharing

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| **Software Development Engineer / IT**Dasher Lawless Inc. | **2/2021–2/2022**Warren, OH |

* Lead software engineer for AUTOParkit automated parking full stack web services and middleware.
* Updated and maintained React codebase deployed with Serverless and Amplify CLI tools.
* Used AWS Cloud services such as DynamoDB, Cognito, Cloud Formation, API, SNS
* Implemented custom tools for data transformation and migration using DynamoDBv2 library.
* Provided IT support for company wide Networking, Hardware, Windows & Linux, VPN, and Backups

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| **Software Developer**Realized Solutions Inc. | **9/2019–7/2020**Southington, CT |

* Developed C# WinForm applications for Insurance Business Management
* Cross-functioned with other teams using ASP.NET Razor & VB .NET (MVC)
* Automation of business forms, documentation, and SSRS audit reports
* Developed and maintained backend processes using SQL Stored Procedures, LINQ, and Entity Framework
* Participated in training with ASP.NET Blazor, Design Patterns, and other programming methodology

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| **Robotics R&D (Remote Contract)**The Eighth Network | **4/2019–9/2019**Essex, CT |

* Leading R&D for Automated Indoor Vertical Farm robotics
* Hardware component selection and electrical integration
* C# .NET Micro Framework programming with Netduino 3 controller: Sensors, Valves,
Multiplexer, Real Time Clock, Digital to Analog Converter, and more
* Established front and back end services using AWS, MSSQL, ASP.NET, and NancyFx
* Prototyped project to completion in 2 months

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| **Systems Programmer**Precision Valve and Automation | **5/2016–11/2018**Cohoes, NY |
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| **Unity/C# Engineer (Co-op)**ISOTX | **8/2014–1/2016**Coral Gables, FL |
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| Education |

Rochester Institute of Technology – Rochester, NY
**Bachelor of Science in Game Design and Development**