

Peter Mcloughlin

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Software Developer with almost ten years' experience using latest versions of SQL server and MS Visual Studio. Skills include building Winform, WPF and Web apps and automating ETL processes using .Net framework, .Net Core, C#, SQL, SSIS, Javascript, jQuery, Bootstrap, ReactJS & Python.

Qualifications/Training

ITIL Foundations IT Service Management , January 2023

Diploma in Advanced Web Development (IBAT College), April,2016

Diploma in Web Design (IBAT College), 2015

CPD in Fundamentals of Computing, DIT Kevin Street, July 2013

Certificate in Occupational First Aid (Order of Malta, Ireland), 2012

LLB (Irish Law) Result: 2.2, Portobello College,2009

BSc (Mathematical Science) Result: Pass, NUI Maynooth, 2001

Leaving Certificate (6 honours and 1 pass), 1996

Skills /Technologies

- C#, ASP.Net MVC, Web API, T-SQL, SSIS, ETL automation, Javascript, jQuery, ReactJS, HTML,CSS, Bootstrap 4.6, VB, MS Access, Dreamweaver, Photoshop.
- MS Visual Studio 2019, SQL Server Management Studio 2018, GitHub, Swagger, Fiddler, TOAD, Eclipse, Netbeans IDE, Source-Safe, Subversion, JIRA, Teamworks.
- Design Patterns: Repository, Adapter and Factory.

Career Summary

Arachas Insurance Brokers - December 2017 to Present Software Developer

- Responsible for the creation, maintenance and development of WPF/WinForm applications and the company's website frontend and backend functionality, automation of file transfers, email notifications and monthly bordereau for Finance Department/Senior Management and associated insurance companies.
- Developed webforms for insurance schemes on the company's website to facilitate online payments for clients via Elavon's payment api.
- Integrated Zoom Applications with the company's system using Web API to extract call recording data from Zoom's API. Created private API's internally for consumption

within a variety of applications inhouse – Winform, WPF, Web apps and console apps.

- Developed SSIS packages within the company as a progressive move from MS Access to automate the ETL process within the company and associated third party stakeholders.
- Developed company software utilities for automated scanning of pdf documents, using C#/SQL to enhance the company's document management system.
- Maintained positive working relationships with third party stakeholders, via weekly/monthly meetings to maintain and develop data transfers/requests.

Snipp Interactive Ireland - February 2017 to October 2017

SQL Support Developer

- Provided support for Full-Stack Developers and third-party clients on a variety of software application issues ranging from frontend to back-office issues with data inconsistencies and data extractions.
- Used SQL Server 2014/16 to create T- SQL scripts and Stored Procedures to automate processes for in-house and third-party client requests.
- Created SSIS packages using MS Visual Studio to automate processes in preparation for nightly SQL Server Agent jobs, integrating C# and T-SQL

Vodafone Ireland Contractor - January 2017 to February 2017

Business Analyst (Contractor)

KBC Bank Contractor - July 2016 to December 2016

Business Analyst (Contractor)

New Ireland Assurance (Bank of Ireland Group) - June 2013 to July 2016

Application Support Analyst

GE Money - January 2008 to October 2012

IT Software Testing (6 months) / Paralegal

IFG - June 2006 to December 2007

Legal Administrator

AIB - June 2003 to May 2006

Bank Official

Coláiste Eoin, C.D.V.E.C. Sept 2001 – June 2002

Part-time Maths Teacher

Hobbies & Interests

Music, soccer, swimming, rugby, socialising with friends and family.