Peter O. LePage
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SUMMARY

Results-driven, full stack, senior software developer with over 30 years of application development. Current experience includes C# - .NET Core, Azure Services, JS/TS React, Blazor, Python, SQL, and Cosmos Db, with extensive REST API design and implementations. Capable of independent work or as part of a team.

SKILLS

- C# - .NET Core
- Azure Services
- Power Platform
- JavaScript/TypeScript
- React
- Blazor
- Python
- SQL (SQL Server/Oracle)

- OAuth/OpenID-Connect/SSO
- C/C++
- Windows Internals
- Windows, Linux and MacOS
- Embedded systems
- MQTT
- Hardware background

EXPERIENCE

KGS Buildings Inc, Backend Senior Software Developer   06/23-07/24
(Dba Clockworks Analytics, Inc)

- **Backend team contributor for support and enhancement of an Azure hosted, website/services with legacy .NET Framework 4.8.**

Incworx Consulting Inc, Remote, Senior Software Developer   11/20-06/23

- **Created Microsoft Orleans proof of concept to consolidate 300+ databases into Azure Data Explorer for analysis.**
- **Created Power Pages custom controls in TypeScript/React.**
- **Provided enhancements for SharePoint on premises and online for various clients.**
- **Designed and implemented multi-threaded, secure Windows Service agent with MQTT protocol for installation at thousands of client installations.**
- **Created Docker and System-D Linux/Mac OS X services in .NET core.**

- **Provided updates for legacy MVC application.**
- **Created Microsoft Outlook online Plug-in.**
- **SharePoint SPFx Plug-In development.**
- **Converted .NET Dynamic objects to Google RPC structures.**
- **Created Azure File Storage with Cognitive Search ability complete with Blazor web site front end.**

Radianse, Dover NH, Principal Software Developer   10/19-10/20
- Full stack developer supporting and enhancing a JavaScript kiosk U/I
- C# .NET Core 2.2, 3.1
- Azure based backend development and support of REST API's
- Azure SQL Server tasks as assigned
- Azure Python prototypes
- Azure Cosmos database design
- Docker, Kubernetes & DevOps

BayCare Health System, Tampa, FL, Senior .NET Developer   9/13 – 4/19
- Full stack developer supporting 50 plus web-based applications
- .NET Core 2.1 / Angular 7 new infrastructure
- OAuth2 – OpenID Connect – JWT – SAML2
- Android – Xamarin Mobile Development
- FHIR – HL7
- Cerner EMR Interfaces
- SharePoint 2013 interfacing

Dell Services, Tampa, FL, Consultant C#   2/12 - 9/13
- Remedy ARSystem interfacing
- SAML Single sign on for SharePoint 2010
- Light weight rules engine
- Refactored data visualization component for use outside of SharePoint

BST GLOBAL, Tampa, FL, Senior Software Engineer   12/10 – 1/12
- Member of framework team
- Developed service side API support for emerging product.
- Provided solutions for existing .NET code with Microsoft technologies.
- Implemented Task Parallel Library (TPL) prototype.
- Performed an evaluation of "Denali" SQL Server CTP.
- Interfaced with UI components written in WPF.

(Additional employment history summarized on the last page)

EDUCATION

University of New Hampshire (DCE), BSCS Course Work, 1987
Digital Equipment Corporation's VAX/VMS Internals Course

MISCELLANEOUS EXPERIENCE

Part time Police Officer, East Kingston NH   **2/2000 – 12/2003**
Duties included road patrol and computer system administrator.

SECURITY CLEARANCE STATUS

Held C6 Public Trust Clearance with US Agency for International Development (USAID)
Office of Personnel Management (OPM) completed a BI level in 2008.
Clearance is now inactive.

Company	Location	Title	Employment Dates
Ingram Book Company	La Vergne, TN	SharePoint 2007 Consultant	(9/09 – 12/10)
VirtuoGroup Corporation	Woodlands, TX	SharePoint 2007 Consultant	(3/09 – 9/09)
Perot Systems, Inc.	Tampa, FL	SharePoint 2007 Consultant	(12/07 – 01/09)
Pinellas County Tax Collector's Office	Clearwater, FL	Software Consultant – C#	(06/07 – 12/07)
Authentec, Inc.	Melbourne, FL	Software Consultant – C/C++	(03/07 – 06/07)
Sunbelt Software	Clearwater, FL	Senior Programmer – C#	(8/04 – 8/06)
Fortis Software	Clearwater, FL	Staff Programmer – C/C++	(1/04 – 8/04)
Newcastle Software	Portsmouth, NH	Consulting Architect – System Design - Java	(1/03 – 5/03)
L3-Communications - Henschel, Inc	Newburyport, MA	Consultant – System Design – C/C++, Embedded Systems	(9/02 – 1/03)
NewPoint Technologies, Inc.	Salem, NH	Consultant – C/C++, Java	(2/01 – 7/01)
Technomatix – Unicam,	Portsmouth, NH	Consultant – Machine Interface Development – C/C++	(8/00 – 1/01)
Liberty Mutual Inc.	Portsmouth, NH	Consultant – Auto Insurance GUI Development – C/C++	(2/00 – 8/00)
NewPoint Technologies, Inc.	Salem, NH	Consultant - Driver Development Team C/C++, Embedded Systems	(11/98 - 2/00)
Fidelity Investments, Inc.	Merrimac, NH	Consultant - Web Architecture - Java	(6/98 – 11/98)
Objective Communications, Inc.	Portsmouth, NH	Software Engineer, Client Development Team - Java	(9/97 – 6/98)
Cabletron Systems, Inc.	Rochester, NH	Software Engineer - C/C++, Java	(1/91 – 9/97)
Channel Computing, Inc.	Newmarket, NH	Software Engineer - Windows 3.0, C/C++	(1989 – 1990)
Crossfield Hastech Inc.	Manchester, NH	Software Engineer - Digital VAX/VMS, C	(1987 – 1989)
Compugraphics Inc.	Willmington, MA	Software Developer – C, PL-M, 8086 Assembly	(1986 – 1987)
Wang Labs, Inc.	Lowell, MA	Software Engineer – C, 8086 Assembly	(1982 – 1986)
Gould Inc. / Modicon Div.	No. Andover, MA	Diagnostic Software Engineer – 8085, 8086 Assembly	(1981 – 1982)
Data General Inc.	Portsmouth, NH	Engineering Assistant/Test Technician	(1977 – 1981)
US Navy	Nuclear fast attack submarines	Electronics Technician	1971 – 1977 Honorable Discharge