















# devConf LK 2019

Saturday, Feb 23rd 2019

9:00 AM - 5:00 PM

LYIT, Port Road, Letterkenny

### **Event Partners**



Institiúid Teicneolaíochta Leitir Ceanainn Letterkenny Institute of Technology



Microsoft





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# devConf LK 2019

## Letterkenny, Ireland

Date: Saturday, 23<sup>rd</sup> Feb Time: 9:00AM – 5:00PM

Agenda:	
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Time	Session	Speaker
9:00AM – 9:30AM	Registration	
9:30AM – 10:30AM	Azure App Services with Socket.io – Build an online multi-player game!	Ray Hogan Senior Specialist, Pramerica
10:30AM – 11:30AM	Hosting and scaling service-based applications on Azure	Mark Allan Microsoft MVP - Azure
11:30AM 11:45AM	Break	
11:45AM – 12:45PM	akka.net Actor system in nutshell	Greg Bernas Software Development Manager, Antaris Consulting
12:45PM – 1:30 PM	Lunch Break + Networking	
1:30PM – 2:30PM	How relevant JMeter to me?	Giulio Vian DevOps Lead, Microsoft MVP, ALM DevOps Ranger
2:30PM – 3:00PM	Automated Nodejs api deployment using GitHub and Azure Pipelines	Velin Georgiev Microsoft MVP, Tech Architect - Pramerica
3:00PM - 3:15PM	Break	
3:15PM – 3:45PM	You're the DBA now: Storage choices in Azure in 30 mins	Joon Du Rant Solution Architect, Pramerica
3:45PM - 4:15 PM	Zero to PowerBI Hero in 30 mins	Richard Fisher Solution Architect, Pramerica
4:15PM - 4:45 PM	.NET Core, EF Core and some sweet generics in 30 mins	Aleksandar Velichkovski Specialist, Pramerica
4:45PM - 5:00PM	Q&A's, Closing Note and Swag time	

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Mark Allan

Azure MVP. Learnt from 35 years of mistakes.



Velin Georgiev

Pramerica

Microsoft MVP – Office Dev



Ray Hogan Senior Software Engineer



Letterkenny, Ireland



Joon Du Randt Solution architect, Pramerica



Greg Bernas
Software Development Manager @
Antaris Consulting



Giulio Vian

DevOps Lead, Microsoft MVP, ALM

DevOps Ranger



Aleksandar Velichkovski
Pramerica Services Ireland Ltd, Systems Specialist Developer



**Richard Fisher**Solution Architect, Pramerica







Giulio Vian
DevOps Lead, Microsoft MVP, ALM DevOps Ranger







Giulio started coding assembler on a Sinclair ZX80, but now he is scripting Azure and hacking pipelines for Glass Lewis & Co. Before, he programmed in many different languages, worked in a few countries and consulting dozens of disparate customers.

Microsoft MVP 2016-19 on Azure DevOps, he speaks at local and international events for fun and passion.

– How's relevant JMeter to me?









Mark is an Azure MVP (and Xamarin Certified Developer) based on the beautiful North Coast of Northern Ireland. He's been a professional developer since the 1980s and freelance since 2000, working on a myriad of projects for everything from local startups and councils to multinational corporations and federal government departments. While something of a technology omnivore, particularly if it's new and shiny, he currently tends towards Xamarin and React front-ends sitting on top of scalable Azure services, using a functional and reactive approach. In his spare time he's a STEM Ambassador, CoderDojo mentor, Barefoot volunteer and organiser of the Northern Ireland Developer Conference.

Hosting and scaling service-based applications on Azure

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Letterkenny, Ireland

Aleksandar Velichkovski Pramerica Services Ireland Ltd, Systems Specialist Developer

in

Senior .NET developer with more than 13 years of professional .NET experience mostly in web, but also windows development.

Always interested in the "bleeding edge" Microsoft technologies.

Specialized in both front-end and back-end development of web-based business apps with a niche of finance and insurance

- .NET Core, EF Core and some sweet generics



Greg Bernas
Software Development Manager @ Antaris Consulting



Experienced software developer, IT professional, coach, leader.

I wrote my first programs more than twenty years ago and I have driven my career as a programmer by developing my passion and gaining technical field knowledge.

Agile thinking from low-level experience on manufacturing area to business process streaming and evaluating.

Wide knowledge of business processes with an understanding of cost reduction solutions like Lean Manufacturing, Kaizen, Total Production Maintenance

akka.net Actor system in nutshell

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tries...)

Joon Du Randt Solution architect, Pramerica



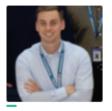


Solution architect for the SharePoint / Azure environment at Prudential Financial. I've been coding for 20 years, and still love that buzz you get when stuff goes right (sometimes after a few

- You're the DBA now: Storage choices in Azure



Letterkenny, Ireland



Ray Hogan Senior Software Engineer

Seasoned Developer

Azure App Services with Socket.io - Build an online multi-player game!



Velin Georgiev Pramerica





Tech junkie

Automated Nodejs api deployment using Github and Azure Pipelines

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## Richard Fisher Solutions Architect







© I am an experienced Software Engineer with 20 years IT experience within Financial, Retail and Telecommunication industries, with a proven history of architecting, designing and developing enterprise solutions that are integrated within a enterprise landscape. I have demonstrated experience with traditional and modern systems development life cycle methodologies and frameworks like Waterfall, Agile and Lean Agile. I am especially passionate about evangalising agile engineering practices to support agile project management delivery. I am skilled in solution architecture, system design, software development and team leadership. I have experience with traditional on premise, hosted and cloud technology. I have experience architecting solutions targeting AWS as well as Azure cloud platforms. My education has been focused on computer science namely Diploma in Datametrics, Bachelor of Science (BSc) Degree, Bachelor of Science (BSc) Honors, Microsoft Certified Solutions Developer. My education recently has been focused on Agile engineering, namely ICAgile Designer and IC Agile Programmer. I am currently also studying towards my Computer Science Masters focused on DevOps.

- Zero 2 PowerBl Hero

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