DEV &
intersection

Tuesday, April 19, 2016

7:30am - 8:30am	Continental Breakfast – Lake Terrace					
KEYNOTE	**SWAN BALLROOM**					
8:30am - 9:45am	**Microsoft Cloud** **Scott Guthrie,** Microsoft, Executive Vice President, Cloud and Enterprise Group					
9:45am - 10:30am	Coffee Break – Swan Foyer, Expo Area opens					
SESSIONS	**MOCKINGBIRD 1-2**	**OSPREY**	**PELICAN**	**SWAN 5**	**SWAN 6**	**SWAN 7–10**
10:30am - 11:45am	Consolidate MVC Views Using Single Page Techniques **Paul D. Sheriff**	Software Project Design **Juval Lowy**	Visual Studio 2015 Tips and Tricks **Robert Green**	TypeScript and ES6 in 75-ish Minutes **Dan Wahlin John Papa**	Adding Realtime Features to Your Applications with SignalR **Javier Lozano**	Introduction to ASP.NET Core 1.0 **Scott Hunter Scott Hanselman**
11:45am - 12:00pm	Break					
12:00pm - 1:00pm	IoT Means Fast Data **Zoiner Tejada**	C# 6 (with a Peek at C# 7) **Kathleen Dollard**	ASP.NET 5 Moved My Cheese! How Do I Find It? **Chris Klug**	Angular 2 in 60ish Minutes **John Papa Dan Wahlin**	Getting Started with the Web Development Toolchain **Shayne Boyer**	Build Your First Windows 10 App in 60 Minutes **Robert Green**
1:00pm - 2:15pm	Lunch – Lake Terrace					
2:15pm - 3:30pm	Do More on the Client-Side with JSON **Paul D. Sheriff**	Improving the Quality of Existing Software **Steve Smith**	Bulletproof Transient Error Handling with Polly **Carl Franklin**	Diving into Angular 2 -– Beyond the Basics **Dan Wahlin John Papa**	Azure for ASP.NET Developers **Javier Lozano**	ASP.NET Core 1.0 Deep Dive **Glenn Condron**
3:30pm - 4:00pm	Dessert Break – Expo Area, Swan Foyer					
KEYNOTE	**SWAN BALLROOM 5–10**					
4:00pm - 5:15pm	**The State of .NET, ASP.NET, and Open Source at Microsoft in 2016** **Scott Hanselman,** Principal Community Architect for Web Platform and Tools, Microsoft					
5:00pm - 6:30pm	Expo Area open, Swan Foyer – Bring Your Drink Ticket, T-shirt Giveaway					
EVENING EVENTS						
6:30pm	**Meet-ups**					

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Wednesday, April 20, 2016

7:30am - 8:30am	Continental Breakfast – Lake Terrace					
KEYNOTE	**SWAN BALLROOM 5-10**					
8:30am - 9:30am	**Go to There and Back Again** **Douglas Crockford,** eBay					
9:30am - 10:15am	Coffee Break – Swan Foyer, Expo Area opens					
SESSIONS	**MOCKINGBIRD 1 & 2**	**OSPREY**	**PELICAN**	**SWAN 5**	**SWAN 6**	**SWAN 7–10**
10:15am - 11:30am	**MOCKINGBIRD 1** Windows Centric Lifecycle Data Management for Cloud and Hybrid Cloud Environments – Converting Data into a Corporate Asset *Attend the Commvault session for a chance to win a GoPro Camera!* **Bob Smolenyak** **MOCKINGBIRD 2** Breaking Dependencies to Allow Unit Testing **Steve Smith**	Angular 2 Testing **Ward Bell**	**MACAW** Building Applications with Office 365 and the Microsoft Graph **Richard DiZerega**	Framework-Independent JavaScript Components **Elijah Manor**	Implementing Web Security in Your ASP.NET Applications **Javier Lozano**	What's Next for C# and VB.NET **Jay Schmelzer**
11:30am - 11:45am	Break					
11:45am - 1:00pm	**MOCKINGBIRD 1** Build MVVM Windows 10 UWP Apps with Prism **Brian Noyes**	Advanced Techniques in Project Design **Juval Lowy**	Debugger Tips and Tricks with Visual Studio 2015 **Dan Taylor**	Aurelia: Next Generation Web Apps **Rob Eisenberg**	CSS Pre-Processors Are Awesome **Todd Anglin**	RESTful Web Services: ASP.NET and Azure App Service **Brady Gaster**
1:00pm - 2:15pm	Lunch – Lake Terrace					
2:15pm - 3:15pm	**MOCKINGBIRD 1** DevOps with Team Foundation Service and Azure **Karl Rissland** **MOCKINGBIRD 2** Presenting with Clarity and the Business Case for Great UI **Mark Miller**	Building Web Apps with Python/Django **Kathleen Dollard** **Erik Johnson**	Performance and Diagnostic Tools in Visual Studio 2015 **Dan Taylor** **MACAW** Developing Office Add-ins with HTML5, JavaScript, and CSS **Richard DiZerega**	Web Components: The Good, the Bad and the Ugly **Rob Eisenberg**	Creating Cross-Platform Native Mobile Apps with NativeScript **Todd Anglin**	Security in ASP.NET 5 and MVC 6 **Brock Allen**
3:15pm - 3:45pm	Dessert Break – Expo Area, Swan Foyer					
3:45pm - 5:00pm	**MOCKINGBIRD 1** Project Planning for Software Engineers **Michael Krasowski**	The Science of Great UI **Mark Miller**	Docker and ServiceFabric – A Taste of Two Platforms **Michele Leroux Bustamante**	Zero to Production in 60 **Sam Artioli**	CSS for Developers **Elijah Manor**	Building .NET apps for Linux and Mac **Jay Schmelzer**
5:00pm - 6:30pm	Expo Area open, Swan Foyer - Cruise Giveaway **You must be present to win.**					
EVENING EVENTS	**OSPREY BALLROOM**					
7:00pm	**Security after Dark – Hosted by Michele Leroux Bustamante & Brock Allen** *Sponsored by Solliance* Come to the Solliance booth to pick up your event wristband.					

Thursday, April 21, 2016

7:30am - 8:30am	Continental Breakfast – Lake Terrace						
KEYNOTE	**SWAN BALLROOM 5–10**						
8:30am - 9:30am	**SharePoint Server 2016** **Dan Holme,** Microsoft						
9:30am - 10:00am	Coffee Break – Swan Foyer						
SESSIONS	**MOCKINGBIRD 1**	**MOCKINGBIRD 2**	**OSPREY**	**PELICAN**	**SWAN 5**	**SWAN 6**	**SWAN 7–10**
10:00am - 11:15am	Project Control for Software Engineers **Michael Krasowski**	Where Does JavaScript Belong in the App Store? **Ryan J. Salva**	Node.js Fundamentals **Sam Artioli**	Cloud Environment and Application Lifecycle Automation Using Azure Tools and VSTS **Paul Yuknewicz**	Migrating from Angular 1 to Angular 2 **Ward Bell**	All Your Logins Belong to Us **Chris Klug**	Windows 10 MVVM In Depth **Brian Noyes**
11:15am - 11:30am	Break						
11:30am - 12:45pm	My Favorite Azure Security Features – and Why You Should Care **Michele Leroux Bustamante**	Native iOS, Android, & Windows Apps from C# and XAML with Xamarin.Forms **Mike James**	Debugging and Light Profiling **Kathleen Dollard**	Building and Diagnosing N-Tier Apps with Azure SDK and Tools **Paul Yuknewicz**	Angular 2 Data Access **Ward Bell**	React to the Future **Elijah Manor**	ASP.NET and Azure **Brady Gaster**
12:45pm - 1:45pm	Lunch – Lake Terrace						
1:45pm - 2:45pm	Effective Leadership and Communication for Software Engineers **Michael Krasowski**	Mobile Apps Published on a Web Cadence **Ryan J. Salva**	Prototyping Visual Studio Apps & Assets with PowerPoint **Mark Miller**	Building Cross-Platform Mobile Apps with Visual Studio, Cordova, Angular, and Ionic **Richard diZerega**	Build Cross-Platform Mobile Apps with Ionic, Angular, and Cordova **Brian Noyes**	Applying S.O.L.I.D. Principles in .NET/C# **Chris Klug**	Entity Framework Core **Glenn Condron**
2:45pm - 3:15pm	Ice Cream Break – Swan Foyer						
SESSIONS	**MACAW**		**PARROT 1**		**SWAN 5–10**		
3:15pm - 4:15pm	Extending Your Mobile Applications onto the Microsoft Band **Ryan Pedersen**		Building Great Mobile Apps with Cordova & Ionic **Lino Tadros**		SEIF Project **Douglas Crockford**		
4:15pm - 4:30pm	Break						
CLOSING	**SWAN BALLROOM 5–10**						
4:30pm - 5:00pm	**Closing & Prizes Carl Franklin & Richard Campbell, .NET Rocks!**						

DEV & Anglebrackets

Saturday, April 16, 2016   Pre-Pre-Conference Workshops *(Optional - additional fee)*

SESSIONS	MOCKINGBIRD 1
9:00am - 4:00pm	Identity and Access Control and Modern Web Applications *Two-Day Workshop continues Sunday.* (THIS IS A HANDS-ON WORKSHOP. YOU MUST BRING YOUR OWN LAPTOP *FULLY CHARGED* WITH VISUAL STUDIO 2015 INSTALLED.) **Brock Allen**

Sunday, April 17, 2016   Pre-Pre-Conference Workshops *(Optional - additional fee)*

SESSIONS	MACAW	MOCKINGBIRD 1	PELICAN 2	SWAN 2–4
9:00am - 4:00pm	Getting Hot & Cold with Big Data on Azure **Zoiner Tejada**	Identity and Access Control and Modern Web Applications *Two-Day Workshop starts Saturday.* (THIS IS A HANDS-ON WORKSHOP. YOU MUST BRING YOUR OWN LAPTOP *FULLY CHARGED* WITH *VISUAL STUDIO 2015* INSTALLED.) **Brock Allen**	NativeScript: Cross-Platform Native Mobile Apps with Angular **Todd Anglin** **Burke Holland**	Making the Jump to ES6 and TypeScript (WORKSHOP WILL HAVE SOME HANDS-ON ASPECTS. BRING YOUR OWN LAPTOP *FULLY CHARGED*.) **Dan Wahlin** **John Papa**

Monday, April 18, 2016   Pre-Conference Workshops *(Optional - additional fee)*

SESSIONS	MOCKINGBIRD 1	OSPREY 1	OSPREY 2	SWAN 1	SWAN 2–4
9:00am - 4:00pm	ThingLabs.io IoT Hands-on Workshop (THIS IS A HANDS-ON WORKSHOP. YOU MUST BRING YOUR OWN LAPTOP *FULLY CHARGED* WITH *VISUAL STUDIO 2015* INSTALLED.) **Doug Seven** **Ivan Judson** **Ryan Pedersen** **Bill Barnes**	I Will Make You a Better C# Programmer **Kathleen Dollard**	Zen of Architecture **Juval Lowy**	Introduction to ASP.NET Core **Damian Edwards** **Scott Hunter** **Brady Gaster**	Building Single Page Applications with Angular 2 (WORKSHOP WILL HAVE SOME HANDS-ON ASPECTS. BRING YOUR OWN LAPTOP *FULLY CHARGED*.) **Dan Wahlin** **John Papa**

Friday, April 22, 2016   Post-Conference Workshops *(Optional - additional fee)*

SESSIONS	PARROT 1	PELICAN 1	PELICAN 2
9:00am - 4:00pm	Building a Node Server with Express, Redis, and Mongo **Sam Artioli**	Microservices on Azure **Michele Leroux Bustamante**	Single Page Apps with Aurelia **Rob Eisenberg**

SESSIONS AND SPEAKERS ARE SUBJECT TO CHANGE. CHECK EVENTBOARD ON YOUR PHONE FOR UPDATES.
Slides and sample code provided by speakers will be available at **http:/snapboard.com/DEVintersectionSpring16** after the conference.