Welcome to Silicon Valley Code Camp v8 Saturday, October 5, 2013 http://www.siliconvalley-codecamp.com http://svcc.mobi (Mobile App)

Registration Starts at 8:30AM. Coffee will be provided.

We will have a 15 minute Kick-Off by **Registration**.

## 9:45 AM Saturday

- 12 Take-Aways: Managing the Unmanageable Ron Lichty Room: 4306
- 3 Ways to Go Mobile First with Responsive Design Ghaida Zahran Room: 8402
- 3 Ways You Can Give and Get Good Design Feedback Ryan Riddle Room: 4310
- And now, the REST of the story: Using ASP.NET Web API to create RESTful services Devin Rader Room: 4301
- Beginning HTML5 Mobile Game Programming Troy Miles Room: 8338
- Big Data is a Big Deal Running Hadoop in the cloud Bruno Terkaly Room: 5015
- Building APIs in Scala with PlayFramework2 Manish Pandit Room: 5501
- Building HTML5-based Business Apps on Azure with Visual Studio LightSwitch Beth Massi Room: 4221
- Chromecast Kevin Nilson Room: 5502
- Cloud Storage for App Developers Steve Marx Room: 4220
- Complete automation of Performance Testing Ramakrishna Kollipara Room: 4201
- Data analysis jumpstart Sanjeev Mishra Room: 1401
- Designing a Beautiful REST+JSON API Les Hazlewood Room: 5001
- Developing with SQL Server Analysis Services Mark Tabladillo Room: PSEC4502
- Exception-Safe Coding in C++ Part I Jon Kalb Room: 3525
- Fun with Functions (Part 1) Douglas Crockford Room: SmithWick
- Get started building your Windows 8 App with C# Alice Pang Room: 4305
- Headless, Stateless, Rails API John Knapp Room: 3106
- IIS: Choose Your Own Adventure Steve Evans Room: 4302
- Intro to Windows Phone Development Daniel Egan Room: 4203
- Semantic Spend Classification Arivoli Tirouvingadame Room: 4202
- Startup Funding: VCs, Investors & Getting a Sweet Deal Steven Hoffman Room: 8403
- System Performance What to Optimize? Jamini Samantaray Room: 8401
- T-SQL User-Defined Functions, or: Bad Performance Made Easy Hugo Kornelis Room: PSEC4501
- The Science of Great UI, Part 1 Mark Miller Room: 1501

### 11:15 AM Saturday

- 5 Reasons Content First Will Save Your Butt Ben Gremillion Room: 4310
- Adventures with Arduino Gorav Taneza Room: 5015
- Basics of Building Business Applications in WPF using CODE Framework Joseph Reynolds Room: 4305
- Branches and Merges are Bears, Oh My! Craig Berntson Room: 4302
- Build a WordPress Blog and Photo Gallery Site in 60 Minutes! Alice Pang Room: 4220
- Connect your mobile apps to the cloud the easy way Kirill Gavrylyuk, Yavor Georgiev Room: 5501
- Cracking the Culture Code Elaine Wherry Room: 1401
- Creating iOS Apps with C# using Xamarin.iOS Brent Schooley Room: Hearthside Lounge
- <u>Dart Scalable programming for the modern web</u> Seth Ladd Room: 5502
- Data Breaches and Password Hashes Sam Bowne Room: 3106
- Developing Office 365 Cloud Business Apps with Visual Studio 2013 Beth Massi Room: 4221
- <u>Different style APIs for different audiences</u> Mike Borozdin Room: 4203
- Exception-Safe Coding in C++ Part II Jon Kalb Room: 4306
- Fun with Functions (Part 2) Douglas Crockford Room: SmithWick
- Getting Started with Test Driven Development James Bender Room: 3525
- How to Develop on the Raspberry Pi with Java SE Embedded Hinkmond Wong Room: 8403
- Implementing Row-Level Security in SQL 2008+ Patrick Mundy Room: PSEC4502
- Intro to Relational Database Design & Entity-Relationship Diagrams Mark Abramson Room: PSEC4501
- Mastering Visual Studio 2012 Deborah Kurata Room: 8401
- Responsive Re-Engineering Aidan Ryan Room: 4202
- Scale-Oriented Architecture (Services Deconstructed) Frank Stratton Room: 8402
- Stop looking for a technical cofounder and just do it Stephen McCurry Room: 4301
- TCP/IP Networking for Developers Steve Evans Room: 5001
- The Science of Great UI, Part 2 Mark Miller Room: 1501

- What to do when WPF is too slow or how create displays using DirectX and WP Steve Mylroie Room: 4201
- What Web Developers Need to Know to Develop Native HTML5/JS Apps Doris Chen Room: 8338

# **Lunch Starts by 12:15 PM**

## 1:45 PM Saturday

- Advanced Data Modeling with Entity Relationship Diagrams Mark Abramson Room: PSEC4501
- API design principles for accelerated development Jonathan LeBlanc Room: 5015
- App economy opportunities for Web Developers Adam Tuliper Room: 4202
- AWS for the SQL Server Pro Lynn Langit Room: 4302
- Building a Google Glass App with Wakanda Lyle Troxell Room: 4306
- Building beautiful maps for your applications with ArcGIS Online Derrick Burke Room: 4221
- Building Mobile App Backends with Google Cloud Endpoints Dan Holevoet, Paul Rashidi Room: 8402
- <u>Clean Code: Homicidal Maniacs Read Code, Too</u> Jeremy Clark Room: 3525
- Convert your Legacy Java Application to HTML5/CSS3 Joe Wells Room: 5001
- Create Influence, On Demand Bernie Maloney Room: 4220
- Create Stunning Data Visualization in HTML5 with D3 Oswald Campesato Room: 8338
- <u>Deconstructing The Code For Product Excellence</u> Cindy F. Solomon Room: 4305
- <u>Developing NuGet</u> Jeff Handley Room: 4223
- Exploring Accessories and Wearables from BLE to Google Glass and beyond wit Dario Laverde Room: 3106
- Hacking Media Production David Spark Room: 4301
- Hands-on with Backbone.js and RequireJS Roy Yu Room: SmithWick
- Handson workshop for Better Unit Testing Llewellyn Falco Room: 5501
- <u>Introduction to TypeScript: application-scale JavaScript</u> Matt Harrington Room: 4310
- Introduction to Windows Azure Infrastructure Services Neil Mackenzie Room: 5502
- Make money and have fun building Games for Windows Phone Using Gamemaker Daniel Egan Room: 8403
- Overloading in Overdrive: A Generic Data-Centric Messaging Library for DDS Sumant Tambe Room: 1401
- Planning Your Report Design Stacia Misner Room: PSEC4502
- Put your website in the cloud! Robin Shahan Room: 8401
- Scratching the Surface with JavaFX Jim Weaver Room: 4203
- The Art of Raising Capital for your Tech Startup Bruce Schechter Room: 1501
- <u>Unit Testing ASP.Net MVC</u> Craig Berntson Room: Hearthside Lounge
- Working For Equity Startup CEO Panel Sean Murphy Room: 4201

#### 3:30 PM Saturday

- .Net meets a multicore world Steve Mylroie Room: 4305
- A Beginner's Guide to Animations in XAML Jerry Nixon Room: 4202
- Advanced Windows 8 Development Using HTML/JS Jeremy Foster Room: 4221
- Agile, an Experiential Introduction Chris Sims Room: 4201
- Building apps with Backbone.js and Require.js Sidney Maestre Room: 1501
- CON1170 Improving MySQL Performance with Hadoop Sastry Vedantam Room: 4302
- Continuous Integration, Continuous Deployment, and Your Databases Ike Ellis Room: PSEC4501
- Cracking the Coding Interview: Advice for Devs and PM Interviews Gayle McDowell Room: SmithWick
- <u>Creating HTML5 Mobile Apps with CSS3</u> Oswald Campesato Room: 8338
- Dependency Injection: A Practical Introduction (with samples in C#) Jeremy Clark Room: 4220
- Exploring JavaFX 3D Jim Weaver Room: 4203
- Faster Responsive Design with JavaScript and Foundation Jordan Humphreys Room: 1401
- <u>Go + App Engine</u> Johan Euphrosine Room: 8402
- Intuit APIs for financial transaction aggregation and data categorization N. Addagadde, S. Narang Room: 3106
- JavaScript Patterns for the C# Developer Ben Hoelting Room: 8401
- Launching a Line of Business Infrastructure with Azure Paul Keister Room: 4310
- <u>Learning three.js</u> James Williams Room: 5502
- Production Ready, Multi-client centric REST with Spring Josh Long Room: 4301
- Qt Container Classes Robert Felten Room: 8403
- Rock Your .NET Coding Standards David McCarter Room: 5501
- <u>Scala for Java Developers</u> Ramnivas Laddad Room: 5001
- Self-Service BI with PowerPivot and Power View Angel Abundez Room: PSEC4502

- Self-Service Build and Deployment at Netflix Gareth Bowles Room: 4306
- Start Your Own Business Today Athol Foden Room: Hearthside Lounge
- Unity: Getting Started with Game Development Felix Rieseberg Room: 3525
- Zen of Architecture Juval Lowy Room: 5015

#### 5:00 PM Saturday

- 0 to 60 with Regular Expressions in 75 minutes Nima Dilmaghani Room: 5001
- 50 new features of Java EE 7 in 50 minutes Arun Gupta Room: 3525
- Blogging: Fuel for the SEO Engine Alyson Harrold Room: Hearthside Lounge
- Building First App on OpenStack (using HP Public Cloud) Dave Nielsen Room: 4302
- Building Your Java Configuration Muscle Memory Josh Long Room: 4301
- Choosing a SPA Framework Ward Bell Room: 1401
- Cloud Foundry Internals: A Cook's Tour Inside the World's Most Open PaaS Elisabeth Hendrickson Room: 4223
- Consuming RESTful Services with Sencha Touch & Ext JS Christopher Rhodes Room: 3106
- <u>Debugging, Troubleshooting & Monitoring Distributed Web & Cloud Applications</u> Theo Jungeblut Room: 8402
- Developing polyglot persistence applications Chris Richardson Room: 5502
- Emerging Trends and Factors Impacting Product Teams Greg Geracie , Ron Lichty Room: 5501
- Fight the empire lightweightly with HTML5, WebSockets, ServerSentEvents & o Bhakti Mehta Room: 4201
- Get started with design Luca Candela Room: 1501
- HDInsight Hadoop on Azure Lynn Langit Room: PSEC4502
- Hitting the accessibility high notes with ARIA Ted Drake Room: 4305
- Implementing M-V-VM in WinJS Philip Japikse Room: 4202
- Introduction to the YouTube APIs Jeremy Walker Room: 8403
- JavaScript for ASP.NET Developers Russell Fustino Room: 4220
- Modern Performance SQL Server Joe Chang Room: PSEC4501
- Newman, a Functional REST client in Scala Aaron Schlesinger Room: 4221
- Practical Unit Testing in C/C++: Agility at Scale Matt Hargett Room: 4306
- Securing RESTful APIs using OAuth 2 and OpenID Connect Jonathan LeBlanc Room: SmithWick
- Software Project Design Juval Lowy Room: 5015
- The death of the page refresh: Real-time web messaging with SignalR Devin Rader Room: 8401
- <u>Using Technology to Fast-Track Hiring</u> Stacey Broadwell Room: 4310
- Wearable technology is "The Next Big Thing". Siamak Ashrafi Room: 8338
- Windows Azure in Real Life Robin Shahan Room: 4203

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