**RICHARD BARRETTE**

15781 NE North Shore Rd, Tahuya, WA 98588 | (360)-660-5505 | [rchrdbarrette@gmail.com](mailto:rchrdbarrette@gmail.com)

**SUMMARY**

I am a full stack Software Engineer with 20 years of experience designing highly scalable desktop, web and mobile applications primarily on the .NET platform. I am flexible concerning technologies an am familiar with many languages. I am very comfortable with Agile/SCRUM SDLC methodologies and have implemented and taught them to teams. I am experienced with Application Lifecycle Management and am a proponent of continual process improvement.

**SKILLS**

**Primary Languages**

C# (9+ yrs) SQL (10+ yrs) HTML (10+ yrs) Javascript (7+ yrs) XML (12+ yrs) PHP (3+ yrs) CSS (7+ yrs) Java (13+ yrs) C (16+ yrs) C++ (12+ yrs) ASP/VBSCRIPT (7+ yrs)

**Primary Frameworks**

.NET (10+ yrs) MVC (5+ yrs) Bootstrap (3+ yrs) JQuery (7+ yrs) Entity Framework (6+ yrs) MSF (4+ yrs) WinForms (6+ yrs) SOAP (7+ yrs) COM (5+ yrs) ADO (4+ yrs) DCOM (2+ yrs) WIN 32 (5+ yrs)

**Primary Tools & Technologies**

Visual Studio (10+ yrs) TFS (5+ yrs) AJAX (5+ yrs) JSON (5+ yrs) XSLT (5+ yrs) WCF (9+ yrs) Xamarin iOS (1+ yrs) MSMQ (3+ yrs) Linux (3+ yrs) Windows (20+ yrs) Agile/SCRUM (10+ yrs) Kanban (3+ yrs)

**EXPERIENCE**

10/2017 to current **Sole Proprietor**

**Mauja Interactive –** Tahuya, WA

Designed and developed The Tile Matching Game a Virtual Reality game for GearVR on Android. This was developed using Unity, Visual Studio and Blender. The game includes a version of Mahjong, Memory match and Shape matching tile games.

05/2016 to current **Resort Manager**

**Summertide Resort and Marina –** Tahuya, WA

Designed and developed the Summertideresort.com website. Developed all marketing and sales campaigns including ads, email, facebook and Airbnb. Responsible for all IT operations. Other duties required to run the resort including guest relations, running the store, and general maintenance of the resort.

12/2015 to 04/2016 **Senior Software Engineer**

**Nelnet, Inc. –** Omaha, NE

Implemented complete overhaul of application lifecycle management process for 8 payment processing products. Developed automated builds, continuous integration, automated tests and automated production releases. Visibility into all aspects of ALM were improved using TFS online. Taught and implemented SCRUM to the team.

03/2014 to 08/2015 **Senior Software Engineer**

**Servpro Industries, Inc. –** Gallatin, TN

Designed and developed the servpro resale website. Features include a content management system for realtors including all information and assets associated with a franchise property, image manipulator and interactive maps of the properties. Responsible for maintenance and support of the ERP iOS app using Xamarin, and the backend web service.

07/2012 to 03/2014 **Camp Host**

Union Creek, OR and Bryce Canyon, UT

06/2011 to 07/2012 **Senior Software Engineer**

**Premera Blue Cross –** Mountlake Terrace, WA

05/2008 to 05/2011 **Senior Software Engineer, OSD**

**Microsoft Corp. –** Seattle/Bellevue, WA

01/2008 to 05/2008 **Senior Software Engineer, OPD**

**Ascentium Corp. –** Seattle, WA

05/2007 to 01/2008 **Senior Software Engineer, Web Development**

**Clearwire, Inc. –** Seattle, WA

11/2005 to 07/2006 **Senior Software Design Engineer**

**Hubspan, Inc. –** Seattle, WA

05/2001 to 06/2005 **Manager, Tax & Surcharge Services**

**Senior Software Design Engineer, Promotions**

**Amazon.com –** Seattle, WA

11/2000 to 02/2001 **Contract Senior Web Developer**

**Jet City Studios –** Seattle, WA

08/1998 to 10/2000 **Senior Software Design Engineer**

**Drugstore.com –** Seattle, WA

01/1998 to 08/1998 **Software Design Engineer**

**bSquare Corp. –** Seattle, WA

08/1996 to 01/1998 **Software Design Engineer**

**Verity Inc. –** Seattle, WA

**EDUCATION**

Ohio University, Athens, OH

B.S. – Computer Science

M.S. - Computer Science & Electrical Engineering