






BRYAN M. HOWELL

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OBJECTIVE

I really want to find a permanent work home where I have a work-life balance. I am a hard worker and I need a job to look forward to every day. I enjoy the freedom to create, drive and excel while following company standards. I want to meet expectations while working on my own terms.



EDUCATION

MBA | Keller Graduate School of Management

JUNE 2003 – APRIL 2005

3.65 GPA. 18 hours of IT courses to complete an MIS concentration.

BA | Murray State University

AUGUST 1993 – AUGUST 1997

2.89 GPA with 170 total hours. Psychology, Sociology, Business, Journalism



CURRENT ROLES

Senior Developer | QDA Solutions

NOVEMBER 2017 – CURRENT

In charge of both producing both UX Design and UI Development for the development team. This is a production job. I am even working with a legacy system written in Delphi. **Tools Used:** Photoshop, Axure, Visual Studio Code, Angular6, TypeScript, HTML5, CSS3, jQuery, DevExtreme, HighCharts, Swagger, .NET CORE 2.0, SQL, LINQ, JSON, GitHub, JIRA, JENKINS, XML Etc.

Associate Professor | University of Phoenix

AUG 2010 – CURRENT

Teaching Web Design I, Web Design II, Photoshop, InDesign and 3D Modeling in online courses for the University.



PREVIOUS EXPERIENCE

UX & System Architect | Vesuvius Press

OCTOBER 2002 – AUGUST 2017

Shareholder in the business. I oversaw both the production of both UX Design and UI Development for a 4-person development team. This was a production and a decision-maker role. **Tools Used:** ASP.NET, SQL Server, Axure, Photoshop, InDesign, HTML5, CSS3, JavaScript, jQuery, Telerik, Classic ASP, LINQ, Ecwid, PayPal SDK, Cart32, Authorize.NET, MS Office, MS Azure, GoDaddy Hosting, Brinkster Hosting, Google Webmaster (SEO) etc.

Senior Software Engineer IV | CSI, Inc.

FEBRUARY 2015 – JUNE 2016

Support a large document management system called Identifi that supports 110 banks in the United States. The system is written in VB.NET and Microsoft SQL Server. Solve weekly data integrity problems usually related to connection interruptions OR bad user input. Train teammates on using Team Foundation Server (TFS) for code management. Implement rules and instruct teammates on Code Analysis using built-in Microsoft Code Analysis tools. Build three custom data reporting portals (ASP.NET and SQL Server) for internal tracking of nightly bank deposit processing. Tools Used: ASP.Net, C#, VB.NET, Classic ASP, SQL, SQL Server, Bootstrap, CSS, HTML5, JavaScript, Angular, MVC, Telerik etc.

Configuration Engineer | UTI, Inc.

JANUARY 2014 – MAY 2014

Agile scrum master for a team of four developers using Rally as the tracking tool. Build bi-weekly reports to management about burn-down charts and other metrics of progress for team. Tools Used: Rally, JIRA, ASP.Net, C#, VB.NET, Classic ASP, SQL, SQL Server, Bootstrap, CSS, HTML5, JavaScript, AngularJS, MVC, Telerik etc.

Software Engineer | Randstad (Wells Fargo)

AUGUST 2013 – JANUARY 2014

Train teammates on using Team Foundation Server (TFS) for code management. Implement software check-in rules using automated builds and gated check-ins within TFS 2013. Use TFS to track Agile user stories and tasks. Repair a broken Silverlight / SQL Server project built by another contractor using some C# and XAML changes. Tools Used: ASP.Net, C#, VB.NET, Classic ASP, SQL, SQL Server, Bootstrap, CSS, HTML5, JavaScript, MVC, Telerik, XAML and Silverlight.

UX Architect | Godaddy.com Inc.

JANUARY 2012 – AUGUST 2013

One of three people in charge of the user experience on the main GoDaddy.com web site. Work with marketing and business stakeholders to constantly enhance the design to improve conversions. Build clickable prototypes to support Usability Testing. UX Designer on the GoDaddy Help Site. UX Designer on the GoDaddy auctions site. Tools Used: Axure, CSS, HTML5, JavaScript, Photoshop.

Sr. Software Engineer | UTI, Inc.

MARCH 2010 – JANUARY 2012

Agile scrum contributor using Rally as the tracking tool. Customize user interfaces for SharePoint (2007 and 2013) web sites on Intranet. Customize and maintain DotNetNuke web implementation for corporate web site. Tools Used: ASP.Net, C#, VB.NET, Classic ASP, SQL, SQL Server, Bootstrap, CSS, HTML5, JavaScript, Angular, MVC, Telerik etc.

Designer and Director: Content Management | Colorado.gov

FEBRUARY 2006 – FEBRUARY 2010

Customize, extend and maintain Fatwire content management system. Customize user interfaces for Government Agency sites managed within Fatwire (HTML, Photoshop, CSS, JavaScript).

Build custom video and instructional content to teach agency web site users and end users on how to use the web tools. Build sites for 89 agencies that meet at least level 1 of WCAG (508c) standards for accessibility. **Tools Used:** JSP, Java, PL/SQL, HTML, CSS, JavaScript, Oracle on Unix environment with a custom JSP tag library.

Sr. Web Programmer | Prudential Financial

OCTOBER 2002 – JUNE 2005

Work on a team that designed and developed both Real Estate and Relocation web applications. Co-author a custom style guide for the web and print presence of the brand for the entire organization - specifically aimed at fonts, colors, spacing, and corporate logo usage. Implement ADA (508c) compliance for web applications Work with the Vignette content management system. Work with Lotus Notes server pages to pull reports from Lotus Notes system. **Tools Used:** VB.NET, ASP.NET, CSS, HTML, DHTML, Classic ASP, T-SQL, SQL Server.

Learning Technology Coordinator | Banner Health Systems

FEBRUARY 2002 – OCTOBER 2002

Customize and maintain HealthStream Learning Management System. Build a custom orientation system for new nurses. Build custom video and instructional content to teach new computer users and on how to use the web tools and MS Office Tools. Implement an online version of Nurse recertification courses (continuing education). **Tools Used:** Build custom Classic ASP, Flash and SQL Server.

Sr. Web Programmer | Avnet Inc.

SEPTEMBER 2000 – FEBRUARY 2002

Web Developer for both Intranet and Internet sites. Author for functional specifications documents in response to business specification documents. Run User Interface development team for cross browser issues and overall UI implementation. Construction of multinational web application with Internationalization, Localization logic and content language switching. Deconstructed the Netscape browser code to discover issues with the DOM related to layers. **Tools Used:** Photoshop, HTML, DHTML, CSS, Java, JavaScript and JSP.



IMPORTANT PHRASES

- Trained in User Centered Design
- Understanding of usability heuristics
- Belief in simplicity
- Able to understand business issues
- Rapid prototype producer
- Mobile-first design approach
- All ideas are valid until proven otherwise
- CIW Professional Certification
- Focus on solving user problems
- Technology is only a vehicle or a tool
- Constant learning
- No ego
- Strong communication skills
- Understand Agile / Scrum concepts
- New technology within reason
- Microsoft MCAD.NET Certified



ACTIVITIES

Hiking, Biking, Running, Weight training, Long course triathlon, Traveling, Language Studies, Novice Beekeeper, KY Master Gardener Certificate, Krav Maga / MMA experience, Permaculture, Sustainability. I have a strong belief in being direct with and kind to other people.