

Education

University of Louisville, Louisville, KY

Fall 2015

B.S.B.A Computer Information Systems- Web Development/ Information Security

Minor: Entrepreneurship

GPA: 3.14

Technical Skills

- C# 5.0 (Visual Studio 2015)
- Team Foundation Server (TFS) 2012
- HTML 5, CSS 3
- ASP.NET MVC 5
- Twitter Bootstrap
- JavaScript, jQuery, JSON, AJAX
- NHibernate
- SQL Server 2014
- Adobe Creative Suite CS5
- Agile Development
- Java
- Windows Server 2008
- AutoCAD 2015

Experience

ZirMed- I.T. Intern (Architecture Group)

July 2015- Current

- Developing web tools for the optimization of internal systems of ZirMed using Agile Project Development and Domain Driven Design
- Develop a working understanding of Object Relational Mapping as a data access pattern and its implementation using NHibernate
- Implement the Model-View-Controller design pattern through use of ASP.NET MVC5
- Learning and incorporating modern front-end Web Application infrastructure and design into applications through Continuous Integration
- Utilize and apply systems using a Dependency Injection and Inversion of Control
- Collaborate with peers to enhance our skills and improve our developer tool kit

The Rawlings Group- Software Quality Assurance Analyst Co-Op

January 2015- May 2015

- Create test plans, test scenarios and test cases that ensure appropriate testing of system modifications and enhancements
- Communicate with users, developers, managers, teammates, and technical support staff to understand issues and requirements, as well as to share information such as testing techniques and results
- Evaluate and interpret business requirements to develop test cases and suggest improvements to suggested design
- Identify and document software defects and data issues, prioritize issues based on risk and impact, and verify corrections
- Create or query to locate test data necessary to conduct tests, use a team based tool to track defects, and provide both oral and written status updates

Sound Barrier LLC (startup) - Business Development Associate

December 2014- Present

- Technology role- Website administration, CAD design modeling/review, and Social Media administration and operations
- Business development support role- Entrepreneurship advisement with core team, prepare team with research on communicating with potential investors, angels, or partners, and help create and maintain hunter relationships with groups and clubs before the product launch
- Network and document management roles- Manage team's Google Drive, version control for spreadsheets and presentations

Monument Chemical Plant- Network Administrator Co-Op

March 2014- August 2014

- Performed installation, configuration, and upgrading software through remote access of computers, run PC and printer setups, imaging, and take part in server networking and management
- Managed Active Directory, software, hardware and other I.T. resources, and organization of network switches
- Handled level I/II user support from help desk ticket system, remote troubleshooting, preventive maintenance
- Assisted in implementation of a new safety compliance database and the first use of tablets in the plant

Community Service

- Participated in over 300 hours in 3 years involving several service undertakings: Relay for Life, Raise Red, Slam N' Jam Volleyball, and Habitat for Humanity

Activities

2014 IdeaStateU Business Concept Team Winner- *PocketParkU*
