EDUCATION

May 2011 University of Vermont (UVM)

Bachelor of Arts, (GPA 3.67/4.00)

- Double major in Economics and Philosophy, with minor in Statistics
- Distinctions: Vermont Scholar, Honors Scholar, Dean's List (5 Semesters)

2016 (est.) **Champlain College**

Master's Degree in Managing Information Technology (In Progress)

PERSONAL HIGHLIGHTS

- Given talks on ASP.NET, WPF, WCF, MVVM, Unit Testing and WinRT software development at the Vermont Code Camp, Boston Code Camp, Vermont Coders Connection Meetup, and Department of Health IT staff meetings.
- Deployed personal projects to Visual Studio Gallery, Windows Store, and Chrome Web Store.

EXPERIENCE

2014-Present

Information Technology, VT Dept. of Health Systems Developer III, Team Lead

- Manage revision control and merges into our main repository
- Implemented code reviews for all revisions, which leads to earlier detection of bugs.
- Oversee technical aspects of project development lifecycle for all developers
- Manage all deployments to test and production environments
- Develop, publish, and enforce department wide coding standards
- Develop full stack web and windows applications in ASP.NET, WinForms, and WPF

2013-2014 Information Technology, VT Dept. of Health Systems Developer II

- Develop full stack web and windows applications in ASP.NET, WinForms, and WPF
- Research, review, and implement best practices for web design and usability
- Manage deployments to test and production environments
- Review software and database architecture documents as part of Team Lead Review
- Participate in Agile development methodologies
- Implemented first use of client side JavaScript libraries to prevent extra server trips
- Implemented first use of unit testing projects for better code maintenance

2012-2013 Information Technology, VT Dept. of Health Systems Developer I

- Developed and maintained web and windows applications
- Utilized SQL queries to preform CRUD operations on MS SQL Server database
- Worked with source control systems to manage code base.
- Implemented first WPF application using MVVM pattern and created template for use on future applications