

# Wyatt Andersen

215 Oak Grove St.  
Apt. 1409  
Minneapolis, MN 55403  
Cell: (218) 213 – 2370  
wandersen02@gmail.com

**EDUCATION:** Hamline University '12  
B.A. GPA: 3.727 *Cum Laude*  
Majors: Physics and Philosophy

**RELATED EXPERIENCE:** **Application Development Consultant, *The Garage* | *Optum*** 2015-Present

- Rapidly develop and deploy MVP/early stage products following the Lean Startup model, in small teams or alone, including:
  - **Galaxy Data Dictionary** – Award winning UHG tool that provides a UX focused GUI on top of a key UHG database
  - **Bunch** - Collected data on incentivized shopping from a closed beta of 150 users
  - **Vetta** - Attracted nearly 4,000 users, completed 70 premium exams, helped shape future experiments in telemedicine, and featured interactive online scripted exams
  - **ADHDirect** - Perfect fit for only a few clients, but highly informative on telemedicine, formed the basis for several future projects
  - **Replenish/Thrive/Mist** - HIPAA compliant coaching platform products, based on the same software, and offering "Slack-like" chat built with ActionCable, one click video conferencing, and scheduling
  - **Calendar API** - Rails 5 API mode tool for scheduling and managing calendar events, including recurring events
- Manage on-demand deployments to various cloud hosting providers
  - Principal engineer for migration to Braintree payment system Required coordination with 3 UHG auditing and budgeting systems
- Mentor Technology Development Program developers, and interns
- Practice TDD with a target of 100% unit test coverage, code as documentation, and seamless project handoffs
- Utilize: *Ruby, Rails, HTML, JavaScript/jQuery, Bootstrap 3, PostgreSQL, RSpec, Heroku, Travis CI, OpenShift Enterprise, Catalyze, Slack, Trello, Vim, Optimizely, Intercom, OpenTok, YouCanBook.me, and a variety of Gems*

**Software Engineer, *CaringBridge*** 2013-15

- Collaborate with a team of engineers, analysts, project managers, and business owners to create protected spaces for users to share and experience love, hope, and compassion
  - Service is used by 46 million people every year, and

	<p>roughly 500,000 per day</p> <ul style="list-style-type: none"> <li>▪ Design and build a robust AB Testing Suite which was integrated into our existing CMS</li> <li>▪ Upgraded the existing E-Communications Platform to accommodate the needs of the newly launched version of our product <ul style="list-style-type: none"> <li>○ System interfaces with SilverPop and includes fallback hand coded HTML emails through PowerMTA</li> </ul> </li> <li>▪ Turned out numerous bug fixes (200+ according to GitHub),</li> <li>▪ Practiced with TDD and unit tests (in PHPUnit), and worked on improving our codebase's readability, modularization, and reliability</li> <li>▪ Participated in architectural and product strategy meetings</li> <li>▪ Created technical and non-technical documentation through our wiki system</li> <li>▪ Utilize: <i>PHP, HTML, JavaScript/jQuery, CSS, MongoDB, Bash, Zend Framework 2 (MVC), CentOS 6, Apache 2, Vagrant, Composer, Jenkins, Sublime 2, Twitter Bootstrap 3, SASS, Agile Development</i></li> </ul>	
	<p><b>Web Application Developer, <i>Benefits Compliance Link</i></b></p> <ul style="list-style-type: none"> <li>▪ Collaborate with a team of programmers and attorneys to create an innovative, easy to use, online product that calculates a company's I.R.C. compliance level based on the data they provide <ul style="list-style-type: none"> <li>○ Automated system served 180+ registered companies</li> </ul> </li> <li>▪ Construct an intuitive document generation suite for creating employee health benefit plan documents</li> <li>▪ Utilize: <i>PHP, HTML, JavaScript/jQuery, CSS, MySql, Zend Framework (MVC), TortoiseSVN, WAMP, Apache, Windows Server 2008, NetBeans IDE, GIMP, Paint.net, and a variety of PHP libraries</i></li> </ul>	2012-13
<b>ADDITIONAL EXPERIENCE:</b>	<p><b>Secretary, <i>North Foundation</i></b></p> <p><b>Freelancer, <i>Wyatt Andersen Consulting, LLC</i></b></p> <p><b>Vice President, <i>Theta Chi Fraternity - Beta Kappa Chapter Alumni Corp</i></b></p> <p><b>Vice President, <i>Hamline Undergraduate Student Congress</i></b></p> <p><b>Phoning Program Coordinator, <i>Hamline University</i></b></p> <p><b>President, <i>Theta Chi Fraternity - Beta Kappa Chapter</i></b></p> <p><b>Hamline Experience Coordinator, <i>Hamline University</i></b></p> <p><b>Tour Guide, <i>Hamline University</i></b></p>	<p>2015-Present</p> <p>2013-Present</p> <p>2013-Present</p> <p>2011-12</p> <p>2010-12</p> <p>2010</p> <p>2009-10</p> <p>2008-09</p>