

Wyatt Andersen

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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 about 4,000 users, completed 70 premium exams, helped shape future experiments in telemedicine, and featured interactive online scripted exams
 - **ADHDirect** - Perfect fit for a handful of clients, 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 roughly 500,000 per day

	<p>integrated into our existing CMS</p> <ul style="list-style-type: none"> Upgraded the existing E-Communications Platform to accommodate the needs of the newly launched version of our product <ul style="list-style-type: none"> System interfaces with SilverPop and includes fallback hand coded HTML emails through PowerMTA Turned out numerous bug fixes (200+ according to GitHub), Practiced with TDD and unit tests (in PHPUnit), and worked on improving our codebase's readability, modularization, and reliability Participated in architectural and product strategy meetings Created technical and non-technical documentation through our wiki system 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> 	
	<p>Web Application Developer, <i>Benefits Compliance Link</i></p> <ul style="list-style-type: none"> 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"> Automated system served 180+ registered companies Construct an intuitive document generation suite for creating employee health benefit plan documents 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> 	2012-13
ADDITIONAL EXPERIENCE:	<p>Secretary, <i>North Foundation</i></p> <p>Freelancer, <i>Wyatt Andersen Consulting, LLC</i></p> <p>Vice President, <i>Theta Chi Fraternity - Beta Kappa Chapter Alumni Corp</i></p> <p>Vice President, <i>Hamline Undergraduate Student Congress</i></p> <p>Phoning Program Coordinator, <i>Hamline University</i></p> <p>President, <i>Theta Chi Fraternity - Beta Kappa Chapter</i></p> <p>Hamline Experience Coordinator, <i>Hamline University</i></p> <p>Tour Guide, <i>Hamline University</i></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>