

Wyatt Andersen

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EDUCATION:	Hamline University '12 B.A. GPA: 3.727 <i>Cum Laude</i> Majors: Physics and Philosophy	
RELATED EXPERIENCE:	Software Engineer, <i>CaringBridge</i>	2013-Present
	<ul style="list-style-type: none"> Collaborate with an agile team of engineers, designers, analysts, project managers, and business owners to create protected spaces for users to share and experience love, hope, and compassion <ul style="list-style-type: none"> Service is used by 46 million people every year, and roughly 500,000 per day; all while maintaining high availability Design and build a robust AB Testing Suite integrated into our existing CMS <ul style="list-style-type: none"> One test netted a \$50,000 increase in donations through the target area Upgrade the E-Communications Platform (integrated with SilverPop and PowerMTA) to meet the needs of a newly launched version of our product Fix bugs in the production codebase (300+ so far according to GitHub) Practice with TDD and unit tests (in PHPUnit), and work on improving our codebase's readability, modularization, and reliability <ul style="list-style-type: none"> Set up a git hook for running unit tests based on changes in working tree Sync the financial BI data in our database with 3rd party sources (Results Plus, Charity Web, Pursuant) Lead DevOps and tooling initiatives in collaboration with our Sys Admin team <ul style="list-style-type: none"> The latest iteration runs a config server, 2 sharded mongo servers, and a box running Zend Server that sets up and serves the application Create technical and non-technical documentation through our wiki system Interview prospective Software Engineers and Quality Assurance Analysts Attend conferences and meet ups including Zend Con, SunshinePHP, Midwest PHP, Minnebar, Startup Weekend, DevJam sessions, and local user groups Languages: <i>PHP, HTML, JavaScript/jQuery, CSS/SASS, MongoDB, Ruby, Bash</i> Utilize: <i>Zend Framework 2 (MVC), CentOS 6, Apache 2, Vagrant, Chef, Berkshelf, Composer, Ant, Jenkins, Twitter Bootstrap 3, GitHub</i> 	
	Web Application Developer, <i>Benefits Compliance Link</i>	2012-13
	<ul style="list-style-type: none"> Collaborate with a team of programmers and attorneys to create an innovative, easy to use, online product and E-Commerce platform in ZF1 that calculates a company's I.R.C. compliance level based on the data they provide <ul style="list-style-type: none"> Automated system was serving 180+ registered companies Design and implement an intuitive document generation suite for creating employee health benefit plan documents Design key elements of the user interface and site architecture Meet regularly with management and clients to discuss development Languages: <i>PHP, HTML, JavaScript/jQuery, CSS, MySQL</i> Utilize: <i>Zend Framework (MVC), TortoiseSVN, Apache, Windows Server 2008, NetBeans IDE, GIMP, Paint.net, and a variety of PHP libraries</i> 	
PROJECTS:	<ul style="list-style-type: none"> DocentEDU.com: Using JavaScript, MongoDB, and Laravel API to layer learning on content PixelProtection.com: Using GoLang to convert and transfer secure images CommandFood: Ruby CLI for ordering delivery food with Watir wyattandersen.com: Jekyll powered blogging site and digital business card 	
ADDITIONAL EXPERIENCE:	Vice President, <i>Hamline Undergraduate Student Congress</i>	2011-12
	<ul style="list-style-type: none"> Chaired the General Assembly, planned events, and led initiatives that resulted in an increase in student involvement, greater government effectiveness, and winning an award for Student Leader of the Year 	
	Phoning Program Coordinator, <i>Hamline University Admissions Office</i>	2010-12
	<ul style="list-style-type: none"> Recruit, hire, and train students to become proficient communicators, and ambassadors for the Hamline experience – 2011 and 2012 saw record setting application numbers and enrollment 	
	President, <i>Theta Chi Fraternity - Beta Kappa Chapter</i>	2010
	<ul style="list-style-type: none"> Led the chapter into its most successful period in recent history including nearly doubling membership, cutting accounts receivable by 50%, and dramatically elevating our campus visibility and reputation 	