

# ETHAN NEFF

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## EDUCATION

<b>The University of Texas at Austin</b> – 3.70 GPA Bachelor of Business Administration, Management Information Systems Minor Computer Science	Aug 2009 – May 2013
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## EXPERIENCE

<b>BetterHelp</b> – <i>Lead Mobile Developer</i> ; Sunnyvale, CA Planned, designed, and created the iOS/Android hybrid app with AngularJS, Ionic, and Cordova. Created the RESTful API with PHP. Created the one-click-install LEMP dev environment with Vagrant. Migrated the version control from SVN to GIT and then uploaded it to BitBucket. Created the website's voice recording feature with HTML, jQuery, AWS S3, and PHP.	Mar 2015 – Dec 2015
<b>National Instruments</b> – <i>Programmer Analyst</i> ; Austin, TX Assisted in migrating two global HR databases into one cloud database. Produced hundreds of custom-built SQL reports. Developed the automated-syncing scripts to integrate the data between applications.	Jun 2013 – Sep 2014
<b>Dell</b> – <i>Sr. Analyst Intern</i> ; Round Rock, TX Led the initial analysis and created the requirements and business plan to archive five IT applications.	May 2012 – Aug 2012
<b>Elite Security</b> – <i>Advertising Director Intern</i> ; San Diego, CA Devoted over 70 hours a week communicating to hundreds of potential clients in their own homes.	May 2010 – Jul 2010

## PROJECTS

<b>iOS Development</b> – <i>Personal Project (in progress)</i> Learned Swift by creating 1 training app and 2 personal apps that are connected to a personal API.	Jan 2016 – Mar 2016
<b>iOS and Web Development</b> – <i>Personal Project</i> Learned Objective-C, HTML5, CSS3, Sass, JavaScript, jQuery, AngularJS, NodeJS, and PHP. Created 10 training iOS apps, 2 personal iOS apps, 8 websites, and 1 portfolio website.	Sep 2014 – Feb 2015
<b>Longhorn Gaming</b> – <i>College Web Design Project</i> Built an Amazon-like website which processed customer orders through a SQL Server database.	Jan 2012 – Apr 2012
<b>Game Servers</b> – <i>Personal Project</i> Developed dozens of scripts in Python to achieve an average of 13 clients per second per server.	May 2007 – Jul 2009

## KNOWLEDGE

Objective-C/Swift	OOP, MVC, CocoaTouch, CoreData, UIKit, Realm, KIF, AFNetworking, AlamoFire
HTML5/CSS3	Responsive design, SEO optimization, Performance tuning, AB testing, Bootstrap, Sass
JavaScript	Revealing modular design, Single page, AJAX, jQuery, AngularJS, Ionic
PHP	OOP, PDO, Laravel, REST API
Python	OOP, abstract data structures, complex algorithms, scripting
PL/SQL	E-R design, BCNF normalization, Oracle SQL, MySQL, SQL Server, Access
Environments	LEMP, LAMP, Vagrant, Docker
Other	GIT, SVN, Bash scripting, FlightPlan, Yeoman, Grunt, Gulp

## ADDITIONAL

Website	<a href="http://www.eneff.com">www.eneff.com</a>
Software	Photoshop, Illustrator, Sublime, Visual Studio, Eclipse, Office, Visio, Project, Xcode
Languages	Proficient in English, working knowledge in German
Interests	Bodybuilding, spikeball, golfing, investing
Work Status	USA Citizen with no restrictions