William Austin - Full-stack Web Developer

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Summary

I have 7 years of full-stack web development experience. I love solving problems and thinking outside the box. I have set up automated deployment using Capistrano. I have updated legacy code to meet PCI-DSS requirements. I also created a RESTful API in an MVC framework. I am a team player and have trained other co-workers on front/back-end development for over a year..

I have a laid-back personality and strive to be cheerful and friendly. I love to learn.

Skills

- PHP, MySQL, HTML5, CSS, JavaScript
- Yii 2
- Bootstrap
- Wordpress
- Git
- Capistrano
- OAuth 2.0, RESTful APIs
- Slate API Docs Generator
- LAMP stack
- SendGrid
- Composer, npm
- Apache/PHP on Windows Server stack, Cygwin

Agile Scrum, Kanban boards (Xpress Bill Pay, FamilyLink.com)

Atlassian Jira issue tracking tool (Xpress Bill Pay) BitBucket Server (Xpress Bill Pay) Bugzilla issue tracking tool (FamilyLink.com, Eli Kirk)

Work Experience

Team Lead - Web Developer - 2012 to present *Xpress Bill Pay*

Primary responsibilities include achieving/maintaining PCI level 2 compliance with legacy code and database. I built a RESTful API which has around 60 endpoints using the Yii 2 MVC framework. I also help front-end developers to consume the API. I set up automated deployment with Capistrano for the front/back-end code. I have trained and mentored several of my fellow developers.

Web Developer - 2011 to 2012

Eli Kirk

Primary responsibilities included creating Wordpress sites for clients. Sites ranged in difficulty from static to dynamic HTML sites that require custom content management systems and/or the use of social APIs (Facebook, Twitter, and YouTube). Technologies used at Eli Kirk include: PHP, MySQL, HTML5, CSS, Javascript, jQuery, and AJAX. I converted a procedural site into OO PHP using a custom framework built by a co-worker. I trained other Eli Kirk consultants on Twitter's Bootstrap UI framework. I worked on HTML5 sites NetIQ.com and SUSE.com.

Contractor / Web Developer - 2010 to 2011

FamilyLink.com (a.k.a. We're Related. It had around 500,000 monthly active users)

Primary responsibilities included integrating the Facebook social graph into the web application "We're Related." This application served to connect users with their relatives who are also on Facebook. It was comprised of PHP (some Smarty templating involved), HTML, CSS, Javascript, jQuery and AJAX. I built an email system to send monthly notifications to Familylink's millions of users which, in turn, drove traffic to the site. We used the Agile Scrum development process along with Kanban.

Contractor / Web Developer - 2009 to 2010

Tidy Technologies

Primary responsibilities included design and development of Facebook applications. I skinned design comps into functional sites. I taught basic PHP, HTML, CSS, JavaScript, and basic programming concepts to interns. I sub-contracted work for IvoryHomes.com (a Utah based home building company) including skinning, uploading hundreds of images of houses/blueprints and content stuffing. IvoryHomes.com was built using Coldfusion on Windows servers.

Student Technical Assistant - 2008 to 2009

Heber J. Grant Scholarship Program, Brigham Young University - Idaho

Primary responsibilities included storing large sets of student data (scholarship applications) for the use of program administrators. I skinned a few basic pages for the program's website. I also helped program a new online system for storing the applications.

Portfolio

Xpress Bill Pay

NetIQ (Collaboration of development)

Donny Osmond (Collaboration of development)

Harward Farms

BC Technical

Novell (Debugging tasks)

SUSE (Debugging tasks)

We're Related (Facebook app. Now owned by Ancestry.com)

Ivory Homes

Rock Law Office Mosaico Travel

Education

Utah Valley University - 2011 to 2012 *Orem, UT* Sophomore, Computer Science

Brigham Young University - Idaho - 2008 to 2009 *Rexburg, ID* Freshman, Computer Science