DEVIN DODSON

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SUMMARY

I'm a junior web developer with big aspirations. I've worked with a lot of different languages and frameworks, but I have the most production-level experience with the big 3 of the web: HTML5, JavaScript, and CSS3.

While I don't have design-specific field experience, I do have an eye for aesthetics – I enjoy creating things in which visual form serves to highlight functionality.

But mostly: I want to be challenged; I want to create; and I want to learn.

EXPERIENCE

Web Engineer

Translations.com - Corvallis, Oregon

February 2016 - April 2017

I worked with a team that was responsible for the maintenance and operation of localized websites for many industry-leading companies, including several in the fortune 500.

We used a proxy-based system to translate sites on-the-fly, and I was generally responsible for the maintenance and operation of over a dozen clients.

My responsibilities ranged from fixing bugs as they occurred, to pushing important changes to live sites using both text-based and graphical interfaces.

Throughout the course of my duties I used many tools, such as:

- Tcsh shell commands
- ✓ Subversion
- ✓ HTML, JavaScript and CSS
- Scripts using C shell, Bash, and Python

ACCOMPLISHMENTS

Custom Syntax Highlighting

In order to save my eyes and improve my workflow, I created a custom YAML-based syntax-highlighting package for use with Translations.com's proprietary proxy-scripting language and Sublime Text 3 (my text editor of choice at the time).

It supported keywords, comments, and basic error highlighting.

I packaged it, created an installation guide, and published it all to the company documentation site (Confluence) so it could be used by other engineers.

Python Filewatcher

In an effort to automate redundant tasks, I created a Python script to restart the Apache server every time I made a change to a site while debugging locally.

The script leveraged the "Watchdog" filewatching library and ran "sudo apache restart" when certain filetypes in the root folder (relative to the location of the script) or any of its subfolders were created, modified, or deleted.

EDUCATION

Bachelor of Science in Computer Science/Mathematics, cum laude

June 2015

Western Oregon University
Concentration in Software Engineering