

Overview

I am a developer who is passionate about web development, good design, and information security. I have over 5 years of experience in designing and developing responsive user interfaces for screens of any size. My objective is to work for an organization that is excited about creating secure, user-friendly web applications.

Education

Taylor University

<http://taylor.edu>, August, 2012 – May, 2016

B.S. Computer Science - New Media / Systems,
3.77/4.0 GPA, Magna Cum Laude

Awards

Outstanding Systems Graduate

Taylor University CS&E Department, 2016

This award is given to a student who best exemplifies what the Systems program is trying to teach through their outstanding class and project work.

1st Place BVU CTF

Buena Vista University, 2015

I competed with a team of students and took first place in an attack/defend CTF competition.

Skills

Languages

- C, C++
- PHP, Python, Ruby, SQL
- HTML, CSS, Sass, LESS, JavaScript

Tools

- Git, Subversion
- Grunt, Bower, Unix Tools
- Node.js, NPM
- Windows, Linux, Mac OS X

Libraries & Frameworks

- Ruby on Rails, Express, Flask, Django, WordPress
- Angular.js, jQuery

Networking

- TCP/IP, DNS, SSH, HTTP, TLS, socket programming
- Apache, Nginx

Techniques

- Penetration testing, reverse engineering
- Debugging, Q/A testing
- Agile, scrum

Projects

Visit my GitHub profile (<https://github.com/BoringCode>) for a list of my open source contributions and projects.

Experience

Sells Group

<https://sellsgroup.com>, Web Developer

2013 – 2016

- Responsible for front-end development on client marketing sites. Worked with team to execute project roadmaps.
- Built custom e-commerce platform on top of WordPress. Focused on application security from the front-end to the back-end
- Configured development build pipeline on multiple platforms. Set up automatic production deployments. Configured AWS installations.

Floodlight Design

<http://floodlight.design>, Web Developer

2011 – 2013

- In charge of front-end development. Converted static Photoshop designs into flexible layouts
- Integrated static templates with WordPress and Joomla templating systems
- Developed JavaScript for site interactions and API integrations

Highgate Creative

<http://highgate-creative.com>, Mobile Web Developer

2013 – 2014

- Advised on responsive design best practices. Developed and wrote documentation for an internal responsive web design framework.
- Developed several mobile themes for a custom content management system
- Crafted a jQuery mobile theme for use on a client marketing website

