

ADAM OSWALT

Software Developer



SKILLS

Languages

Python
JavaScript
HTML/CSS
C#
SQL
VBA
Java
C/C++
PHP

Technologies

AngularJS
Django
Git
PostgreSQL
Bootstrap
SASS
jQuery
Regular Expressions
Bash

Software

CorelDRAW
Excel

EXPERIENCE

- 2016 - 2016** **Apprentice Full-Stack Developer** - Nashville Software School
A six month, full-time bootcamp focused on full-stack web development through individual and group projects using modern web practices and technologies including JavaScript, jQuery, AngularJS, Python, SQL, and Django
- 2015 - 2016** **Software Developer / Project Manager** - Varsity Spirit
Design and develop new tools and systems to improve productivity and consistency including a reporting tool and an automation system built from C# and SQL communicating with VBA scripts in CorelDRAW
- 2012 - 2014** **Senior Production Artist** - Varsity Spirit
Lead production of lettering artwork designs and implement time-saving strategies and tools such as VBA macros in CorelDRAW and VBA macros in Excel

PROJECTS

Greenlite

A smart, web-based traffic light system built with small Django servers controlled by a central larger Django server. Updates are able to be pushed to the small servers by RESTful APIs through a web interface.

www.github.com/aoswalt/ndoch-greenlite

U-Shirt

Vector-based t-shirt designer focused around shareability and built with AngularJS. Designs can be built from existing designs and added to the Firebase database.

aoswalt.github.io/u-shirt

www.github.com/aoswalt/u-shirt

Lettering Automation

Automated production system and report generator built with C# that connects to an AS400 database and communicates with VBA macros stored in CorelDRAW templates.

www.github.com/aoswalt/lettering-automation

Website: www.adamoswalt.com

Phone: 901-626-1627

LinkedIn: www.linkedin.com/in/aoswalt

E-Mail: email@adamoswalt.com

GitHub: www.github.com/aoswalt