

EDUCATION University of Vermont
Major: B.A. Computer Science
Minor: German

LANGUAGES, SKILLS *Software:* Python, Java(working knowledge), HTML5, CSS3, Javascript, Twitter Bootstrap, Git, Drupal, Jekyll, Google Analytics, SharePoint.
Operating Systems: Linux, Windows, Mac OS X
Business Skills: Great communication skills, works well in teams.

WORK EXPERIENCE *Web Developer* Spring 2014
Xenon Apps, Burlington, VT

- Volunteered to design and develop xenonapps.com, a group of volunteer programmers.
- Generated a static site with Harp.js to host fast and secure web pages featuring company projects, roster and contact form.
- Used LESS CSS framework to create sleek and responsive layouts for all web pages.

Web Development Intern September 2012 - December 2012
Brandthropology, inc. Burlington, VT

- Helped work on company projects updating and implementing custom modules for Drupal 6 and 7, while also learning to use Git version control.
- Used HTML, Javascript, CSS and jQuery to create and update web pages based on composites made by the graphic designer.
- Routinely updated content and installed Google Analytics to monitor website traffic for client websites as well as the company's own site.

IT Intern June 2012- August 2012
Vermont Housing Finance Agency, Burlington, VT

- Main project focused on migrating PDFs and respective metadata out of proprietary Canon ImageWare software into a SharePoint intranet site. Implemented custom Visual Basic scripts to accomplish this, as well as powershell scripts to operate on the data in SharePoint.
- Updated website content and made improvements to the website's PHP code.
- Provided general assistance to employees within the agency, including hardware and software upgrades, system log checks, presentation setup, and daily server backup checks.

IT Intern Winter Break '11-'12, '12-'13
Connor Homes, LLC, Middlebury, VT

- Reorganized master photo collection using metadata, allowing for rapid photo search by keyword.
- Created a visual representation of completed projects by exporting data from Excel into Google Fusion Tables. XML was used to add additional information to data points from a spreadsheet.
- General IT and website consulting.

EXTRAS **Teaching Assistant for Intro to Visual Basic (Fall 2012)**, CS Crew, VT Hackathon. See my work at <http://scperkins.github.io>