

EDUCATION

University of Vermont - Burlington, VT

B.A. Computer Science

Concentration in Web Development

Minor in Psychology

Cumulative Computer Science GPA 3.01

PROFESSIONAL SKILLS

Proficient in:

- HTML 5 (Pug)
- CSS 3 (Bootstrap, SASS & LESS)
- Javascript (jQuery, React, Express)

Working experience in:

- PHP
- Git
- Linux Server Administration
- WordPress Development
- Google Analytics and SEO
- MySQL
- Adobe Creative Suite

AWARDS

IBM/State Street CodeFest

2nd Place - *Overall*

2017

- NoTakers: Note taking web application for UVM ACCESS students

UVM CS Fair

3rd Place - *Advanced Projects*

2016

- MHGen Calc: An iOS application for the game Monster Hunter

UVM CS Fair

1st Place - *In Class CS008 Basic Web Design*

2013

- Pokemon Fan Website

PROFESSIONAL EXPERIENCE

Director of Digital Services

Brandthorology Inc

Burlington, VT

May 2018 - Present

- Maintained and developed websites running on various CMS systems including WordPress, Drupal 7, MODX and Big Commerce.
- Managed and maintained 12 different Linux servers that hosted websites for our clients, using both NGINX and Apache web servers.
- Developed and enforced procedures, responsible for increasing productivity, security and improving our on-boarding process.
- Wrote, maintained and aggregated developer documentation, setting up an internal "wiki" service.
- Handled Google Analytics setup, management, alongside general SEO analysis.
- Managed and coordinated effort between 4 external teams.
- Helped implement Jenkins server automation software to handle commonly repeated tasks.
- Delivered pixel perfect websites based directly on design mock ups.
- Set up SSL certificates for our client websites using Lets Encrypt.
- Set up and managed DNS for our client and internal websites.
- Presented ideas and training to various stakeholders and potential clients.
- Performed general database maintenance and management.
- Mentored junior developers, utilizing pair programming.

Front End Web Developer

Higher Turnover Websites

Shelburne, VT

May 2017 - February 2018

- Designed and developed 8 new themes for client templates.
- Designed and developed Carsalesmanwebsites.com, a standalone site to promote our car salesman packages.
- Optimized our internal API to allow for easier customization of themes and reduced maintenance. This resulted in the removal of 190,000 lines of code.
- Implemented a SASS based styling system, which enabled us to apply styling changes across all of our client themes in a consistent manner.

Contact Center Agent

Vermont Teddy Bear

Shelburne, VT

January 2014 - May 2014

- Learned internal ordering system while taking calls from a variety of different clients.
- Dealt with problems as they arose, learned to deal with multiple moving parts.