

Experience

Kalamazoo Valley Community College

Web Developer | 2017 - Present

- » Wrote and maintained web applications from scratch.
- » Defined CI/CD workflow with Github Actions.
- » Provisioned and defined web infrastructure.
- » Lead project meetings for feature requirements.

T-Shirt Printing Plus

Sign Department Manager | 2013 - 2017

- » Designed print documents and assessed customer needs.
- » Modified pricing according to desired margins quarterly.
- » Maintained computers and wide-format printers.
- » Ordered materials for projects weekly.

Notable Projects

Ticketing System

Kalamazoo Valley Community College

PHP (Laravel), HTML, SASS/SCSS, JavaScript

The Ticketing System allows authenticated employees to submit requests for help with technical problems or updates to Kalamazoo Valley's website. I designed and wrote the interface, as well as collaborated on definitions for the project.

Staff & Faculty Development

Kalamazoo Valley Community College

PHP (Laravel), HTML, SASS/SCSS, JavaScript

The Staff & Faculty Development system is a registration system for internal employee training at Kalamazoo Valley. I did mostly back-end work on this project, but also contributed to user interface design as well.

Skill Set

Languages

- » JavaScript
- » PHP
- » C#
- » HTML
- » SCSS/SASS
- » SQL

Frameworks

- » Laravel/Lumen
- » .NET
- » Vue/Nuxt
- » Hugo
- » Svelte
- » React

Deployment

- » Docker
- » Github Actions
- » Nginx
- » Apache
- » Firebase
- » Google App Engine

CMS

- » Prismic
- » Cockpit
- » WordPress
- » Drupal

Data Analysis

- » Google Analytics
- » SEO
- » Database Normalization
- » Design Documentation

Applications

- » JetBrains IDEs
- » Adobe Photoshop
- » Adobe Illustrator
- » Microsoft Office

Dependencies

- » Git Submodules
- » Composer
- » NuGet
- » NPM

Programming

- » Paradigm Agnostic
- » Accepting of Criticism
- » Collaboration Desired
- » Code Reviews Desired

Education

Visual Communications

Associate of Applied Science
ITT Technical Institute

Vue JS 2 - The Complete Guide

Online Course
Udemy