

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.

Cascade Engineering

Web Developer | 2020 - Present

- » Prototyped website mockups with Figma.
- » Converted legacy sites to newer frameworks.
- » Planned digital implementations of new web content.
- » Fixed and upgraded legacy Drupal instances.

Notable Projects

Course Schedule

Kalamazoo Valley Community College

Vue.js, .NET, SASS/SCSS, Tailwind CSS

The Kalamazoo Valley Course Schedule is an application that displays for-credit courses offered at Kalamazoo Valley Community College; and allows users to filter results based on relevant criteria.

<https://www.nfrost.dev/kvcc-course-schedule>

Employee Directory

Kalamazoo Valley Community College

Vue.js, .NET, SASS/SCSS, Tailwind CSS

The Kalamazoo Valley Employee Directory is a searchable database of current employees at Kalamazoo Valley Community College. This is one half of a larger project that also includes the Department Directory.

<https://www.nfrost.dev/kvcc-employee-directory>

Skill Set

Languages

- » JavaScript
- » C#
- » PHP
- » Golang
- » HTML
- » SCSS/SASS/CSS
- » 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
- » Collaboration Desired
- » Code Reviews Desired
- » Accepting of Criticism

Education

Visual Communications

Associate of Applied Science
ITT Technical Institute

Vue JS 2 - The Complete Guide

Online Course
Udemy