

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

Employee Directory

Kalamazoo Valley Community College

C#, HTML, SCSS, JavaScript, SQL

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/employee-directory>

Department Directory

Kalamazoo Valley Community College

C#, HTML, SCSS, JavaScript, SQL

The Department Directory is the counterpart to the Employee Directory, meant to assist users with finding the correct department pertaining to a specific topic they need information about at Kalamazoo Valley.

<https://www.nfrost.dev/department-directory>

Skill Set

Languages

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

Deployment

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

Frameworks

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

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