

## Experience

### Hippo Manager Software, Inc.

Lead Software Engineer | 2022 - Present

- » Managed infrastructure and other administrative level tasks.
- » Saved the company in excess of \$6,000 monthly in AWS.
- » Made product direction decisions with team.
- » Worked directly with clients to get feature feedback.
- » Maintained software until end of life after acquisition.

### Kalamazoo Valley Community College

Senior Web Developer | 2017 - 2022

- » Wrote and maintained web applications from scratch.
- » Defined CI/CD workflow with Github Actions/Docker.
- » Provisioned and defined web infrastructure.
- » Lead project meetings for feature requirements.
- » Worked with faculty/staff to determine product directions.

## Notable Projects

### Hippo Manager 2.0

Hippo Manager Software, Inc.

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

Hippo Manager is a full suite of software for managing veterinary clinics/practices. This cloud-based software does everything you need to manage a veterinary business, billing, client management, scheduling, etc.

### 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.

## Skill Set

### Languages

- » C#
- » Golang
- » HTML
- » JavaScript
- » PHP
- » SCSS/SASS/CSS
- » SQL & GraphQL

### Frameworks

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

### Infrastructure

- » Amazon Web Services
- » Apache
- » Docker
- » Firebase
- » Github Actions
- » Google Cloud Platform
- » Nginx

### AI

- » ChatGPT
- » Github Copilot

### Data Analysis

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

### Applications

- » Figma
- » JetBrains IDEs
- » Microsoft Office
- » VS Code

### Dependencies

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

### Platforms

- » Basecamp
- » Github
- » Jira
- » Sentry
- » Trello

## Education

### Visual Communications

Associate of Applied Science

ITT Technical Institute

### Vue JS 2 - The Complete Guide

Online Course

Udemy