



Industry Experience

Software Engineer, Jan 2021 - May 2023

DeveloperTown; Indianapolis, IN

Created frontends using component-based web architectures like React and Angular

Integrated into various in-house and client-run scrum teams

Web Developer, May 2020 - Nov 2020

Ballotpedia; Remote

Created and improved site components in preparation for Election Day 2020 that received over 10 million monthly pageviews

Built a collection of user-engagement centered pages that generated over \$60,000 in donations within two months

Developer, Project Manager, Sep 2016 - May 2020

Digital Corps; Muncie, IN

Completed dozens of full-stack web solutions

Managed teams of over 20 students in the creation of a Ball State branded Multisite tool

Skills

JavaScript

TypeScript

HTML

CSS

SCSS

React

Next.js

Angular

MUI

bootstrap

tailwind

jest

cypress

testing library

i18n

a11y

REST API

Node

PHP

Java

SQL

slim

PDO

OOP

SOLID

MVC

Git

AWS

Azure DevOps

Docker

Education

B.S. Computer Science, May 2020

Ball State University, Muncie, IN

Honors Diploma, Mathematics Minor

Projects

Milliman Marketing Portal

React App using MUI. A portal used by Bio-pharma corporations like Pfizer to coordinated internal marketing for new drugs, featuring search and filter functionality for large sets of data

Innovate WithIN Pitch Competition

Full stack LAMP + React. Facilitated a state-wide high school pitch completion, including pitch submission, online judging, pitch advancement system, and audience voting system

Turner Classic Movies Musicals

Embedded React App. An interactive experience teaching the fundamentals of tap dancing, featuring quizzes, drag and drop puzzles, and a guitar hero style mini game