# **Cody Simpson**



codysimpsonusa@gmail.com

531-777-6792



8216 City Centre Drive La Vista, NE 68128

Portfolio Website

#### METROPOLITAN COMMUNITY COLLEGE

Full-Stack Web Development

(Dec. 2023)

#### **AIM INSTITUTE**

Foundations of Web Development

(May 2020)

#### TECHNOLOGIES/CONCEPTS

HTML5, CSS3, JavaScript, Python, PHP, jQuery, React, Bootstrap, SQL, WordPress, ACF, Gutenberg, Help Desk, Active Directory, UX/UI Design, Google Suite, VS Code, OOP, Git, Github

#### CERTIFICATIONS

Foundations of Web Development (Front-End)

LinkedIn Proficiency of: Front-End Development

LinkedIn Proficiency of: HTML

LinkedIn Proficiency of: CSS

LinkedIn Proficiency of: JavaScript

#### WORK EXPERIENCE

#### **American Fence Company**

Web Developer

Omaha, NE

March 2022 - current

#### **AIM Institute**

Program Coordinator, Instructor and Curriculum Developer

#### Classes

- Demystifying Tech Careers
- Digital Literacy
- Foundations of Web Development

## Committees

- Curriculum Committee
- Strategic Planning Committee

Omaha, NE

July 2021 – June 2022

#### **Hill Administrative Services**

PC Technician

Omaha, NE

September 2020 - January 2021

## **TECHNICAL SKILLS**

- Create custom applications and themes for websites in WordPress using HTML/CSS, JavaScript, jQuery and some PHP. Utilize, install, monitor, customize, and update Advanced Custom Fields, Gutenberg block editor, and over two dozen other WordPress plugins. Experience modifying custom plugins as needed.
- Create curriculum and implement lesson plans, teach, troubleshoot, and contribute to other prospective developers' code, instruct rigorous courses while ensuring student comprehension of the material, introduce students to different areas of IT including Design, Infrastructure, Web/Software Development, Operations and Data.
- Experience troubleshooting multi-function printers, phone systems, EDI code, SQL reporting errors, VPN configuration, internet connectivity, desktop/laptops/phones/printers phone systems, basic server administration, distribution groups, and cybersecurity.

## LEADERSHIP AND PROJECT MANAGEMENT

- 5 years of experience planning open and closed events (outreach, trainings, social events, etc.), community engagements, maintaining schedules, ensure project deadlines, public speaking to target audiences (of up to 600 individuals), create advertisements for events.
- Ensure quality services rendered to clients outlined in program grant, ensure personal private information data security for students, file compliance reports with funders.

#### **PROJECTS**

## **Playgrounds Website Creation**

 Responsible for creating a custom wordpress theme for this entire project based of the designs provided by our UX/UI Designer.
 Ensure best SEO and ADA practices were followed for broad accessibility and outreach.

## **Corporate Website Overhaul**

 Create multiple pages, header, footer using HTML/CSS and PHP, modify custom plugin that utilizes google maps, add visual effects, and ensure ADA compliance throughout the site.

## Clone and modify Kearney Site

- Clone Kearney, NE location website based off an existing branch.
- Review content and replace all instances of information pertaining to existing location to reflect accuracy for Kearney branch.

### **Foundations Plus**

Created the curriculum for the Foundations Plus class at AIM
 Institute. This class was geared to build individuals with little to
 no technical skill to become entry-level front-end web developers
 in a 100-hour course.

## Clifton StrengthsFinder

Responsibility | Command | Ideation | Input | Adaptability