Blake Warnock

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CERTIFICATIONS, SKILLS & INTERESTS

Certifications: Drupal Certification, SEO Foundations

Programming Languages: PHP, JavaScript, SQL, CSS, Java

• Frameworks: jQuery, Twig, Composer, Bootstrap, Drupal

Databases: MySQL

WORK EXPERIENCE

Lakeshore College Aug 2023 – Present Full-Stack Developer Cleveland, WI

Responsibilities

- o Maintained the website's Drupal backend and all various contributing modules
- o Managed and updated the website's frontend, ensuring timely and accurate updates to enhance user experience
- o Worked closely with multiple departments to redesign key sections of the website, ensuring their specific needs were effectively met
- o Designed and created new sections of the website to support the continued growth of the college
- o Leveraged various analytical data points to improve overall website user experience

Key Achievements

- o Improved web edit efficiency by gaining direct access to the website's backend, previously managed by an external vendor. This transition enabled us to manage updates and modifications in-house, greatly reducing the turnaround time for changes and eliminating reliance on third-party support.
- o Leveraged Drupal's built-in LAMP stack to upgrade Drupal from version 8.4 to 10.2, addressing the end-of-life status of Drupal 8. Additionally updated over 100 contributing modules
- o Saved over \$5,000 dollars annually, by building custom site-wide search functionality to replace third-party software
- o Reduced the total page count from over 2,000 to under 500, enhancing the user experience by streamlining the site structure during the annual website review.
- o Achieved annual savings of \$40,000 by integrating the college's scholarship foundation website with the main college website
- o Revamped the content on program pages to incorporate SEO keywords, resulting in a higher Google search ranking for those pages

Freelance | Contract Jan 2023 – Present

Contracted Software Developer

- Developed APIs to integrate third-party information into client's websites
- Designed web components to fit seamlessly with clients' existing websites

EDUCATION

Lakeshore College May, 2023

Associate's Degree, Computer Science

Cleveland, WI