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| A close up of an animal  Description automatically generated | | |  | Shay Walker |
| Portfolio Description  * Virtual Charity Events Internship: I was asked to create and online registration platform collaboratively with a partner remotely. This platform was to minimize the outside fees associated with raising funds for charity organizations. We were asked to use and learn Drupal 8 and then provide our recommendations and report at the end of the internship. Also, had to learn command line and transfer files using FileZilla. * CairnConnect: I was asked to create a web application that could serve the purpose of maintaining connection with present and future Cairn Alumni. The project was conducted over the course of one semester and consisted of a database, browser application, training plan, testing plan, and user’s manual. Languages Used: PHP, Bootstrap, CSS, & HTML * Eden: I was tasked to work within a team to create a web application for a fictitious restaurant called Eden of the Rock. Languages Used: PHP, CSS, HTML, & JavaScript. * Computer Org. & Arch. Final: I was tasked with creating and programming a working prototype of an original invention to aid in the agricultural industry with an Arduino kit. Languages Used: Arduino C  Summary of Qualifications  * Experienced with Drupal 8 Website Design * Pursuing dual degrees: Bachelor’s in Computer Science and MBA * Competent in project implementation, data analysis, and writing business documents * Experienced in Public Relations and Marketing procedures * Experienced with JavaScript, Java, Python, SQL, PHP, HTML, CSS, & Bootstrap * Proficient in Microsoft Office Suite and Google programs  Education **Bachelor of Computer Science, Business Administration; MBA Expected Graduation date – May 2021** **August 2017 - present**  *Cairn University, Langhorne, Pennsylvania*   * Areas of study: project management, data analytics, software development, web development, app programming, Java, JavaScript, Python, R, C++, SQL, PHP, network development, database design, database administration, business system analysis, program analysis, computer organization & architecture, ERP systems, information security, marketing, operations management * Cumulative GPA – 3.93 * Dean’s List, 4 semesters   **Biblical Studies Certificate September 2016 - August 2017**  *Word of Life Bible Institute, Pottersville, New York* Experience **Virtual Charity Events Remote Internship** **May 2020 – August 2020**  *Virtual Charity Events, Langhorne, Pennsylvania*   * Create an online registration platform * Collaborate with remote partner while using time and resources effectively * Learn how to use Drupal 8 quickly and effectively to create an online registration platform * Provided a Minimal Viable Product before August 1, 2020. * Construct a report with recommendation for where the project should be taken in the future.   **Marketing Student Worker August 2018 – May 2019**  *Cairn University Communications & Marketing, Langhorne, Pennsylvania*   * Conduct research and create reports for specific projects * Draft and send press releases to media outlets * Post University events to community calendars and event listing sites * Import and develop digital displays * Draft University web news articles   **Volunteer Kidzone Game Manager** **September 2018 – May 2020**  *Core Creek Community Church, Core Creek, Pennsylvania*  **Public Relations Student Worker September 2017 – May 2018**  *Cairn University Public Relations, Langhorne, Pennsylvania*   * Drafted and edited press releases * Attended events and obtained press release content * Provided event calendar research * Generated Google Forms * Constructed a Master Media List  Honors & Activities  * Computer Science Club Vice President 2019 - 2020 * Most Improved Player - Softball Award 2018 * Clark Foundation Scholarship 2016- 2020 |
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|  |  | <https://github.com/ShayMWalker>  [www.linkedin.com/in/shay-walker-04a45a157](file:///C:\Users\walke\Documents\www.linkedin.com\in\shay-walker-04a45a157) |
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