|  |  |  |  |
| --- | --- | --- | --- |
| **Megan McNamara** | | | |
| **B.S. Computer Science and B.S. Web Design and Development Candidate** | | | **Contact** |
| I am looking for an internship for my passion of site development and design, and database management. Logic is a strong suit of mine, yet I still like to have a creative artistic element. My goal is to be able to fuse technology and art together, whether it be through web development, game design, or film. | | | mcnamarm@simmons.edu  https://github.com/mmeganmcnamara  407-913-2401  Boston, MA |
| **Education**  **Candidate for B.S. Computer Science**  Simmons University  2021-Present  **Candidate FOR B.S. Web Design and Development**  Simmons University  2023-Present  Dean’s List Fall 2023  Expected Graduation:  May 2025 |  | **Projects and Experience**  **Teaching Assistant** CS 110 Foundations of Information Technology, Simmons University  Jan 2024 – Present  Assisting students with the understanding and application of topics in CS 110 Foundations of Information Technology, such as basic HTML and CSS, administration, user support, applications installation and management, hardware troubleshooting, and ethical use of technology.  **Instructional Assistant** Gwen iFill College Simmons University  Aug 2021 – Jan 2023  Assist students with troubleshooting Adobe Cloud programs, media hardware, software, and equipment, train students on mounting and printing equipment, check in and out lab-based media equipment, keep inventory of supplies and equipment.  **Free and OPEN-SOURCE Software Food Pantry** CS 334 SPecial Topics in Computer Science  Jan 2024 – Present  Contributed to a team project enhancing food pantry databases via Gitpod and Gitlab, employing Docker for streamlined deployment and REST APIs for improved user and admin interaction, ensuring efficient data management and scalability  **MongoDB Project** CS 221 Database management Systems  Oct 2023 – Nov 2023  Participated in a collaborative project managing and organizing large amounts of data with aggregate pipeline using database management software via command-line interface | |
| **Skills**  JavaScript, HTML5, CSS  Python, Java, C  MongoDB, SQL, Neo4j  Gitlab, Gitpod  Figma  Adobe InDesign, Illustrator, Photoshop **Certification**  Adobe Premiere Pro Adobe After Effects |

