# DELTON HUGHES

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## Full Stack Developer

## Education:

### Midwestern State University

**Bachelor's in Computer Science**                    **Graduation: 2020 – Fall 2024(expected)**

- **Relevant Coursework:** Object Oriented Programming, Data Structures and ADT, Discrete Structures and Analysis, Logic Design, Intro to Operating Systems, Contemporary Programming Lang: GoLang, Database Management Systems, Plane Trigonometry, Probability and Statistics
- **Extra Curriculars:**
  - Web Master for Association of Computer Machinery (ACM)
  - Member of Programming Club for 2 years

## Technical Skills:

**Languages**: HTML5 | CSS | C++ | JavaScript (ES6) | GoLang | PHP | Python | Assembly Language |

**Frameworks:** Bootstrap | React.JS | Node.JS | Express.JS | SASS |

**Softwares:** VSCode | Visual Studio | Microsoft Office | Slack | PyCharm | Atom | mySQL |

**Tools:** Github | Chrome Developer Tools | Edge Developer Tools | Git | UNIX Command Line |

## Projects:

**Portfolio Website Hosted w/ Github Pages:** *(HTML5, CSS, ES6)*                    *July 2023 – Present*

- *Developed a fully responsive portfolio website using **HTML5, CSS**, and **JavaScript** to showcase personal projects and professional achievements.*
- *Wrote the entire website codebase from scratch, without using frameworks, to gain a deeper understanding of the core technologies.*
- *Implemented version control using **Git** and **Github** to host the website, track changes, and maintain a well-documented development history.*
- *Provided excellent documentation and organized project files to facilitate easy maintenance and future updates.*

**Responsive-Drumkit:** *(HTML5, CSS, ES6)*                    *July 2023*

- *Interlinked keys and button pressed with specific `.mp3` files playing specific drum noises according to the buttons pressed.*
- *Used a majority of **JavaScript** while designing this projects functionality, while also including **HTML5** for the foundation and **CSS** for the styling.*

**Lightweight Vector Library:** *(C++)*                    *February 2023*

- *Wrote a rudimentary vector library for integers with the concepts learned in **Object Oriented Programming**.*
- *Added functionality so the user can append, sort, remove, and insert an integer into a dynamic list.*

## Work Experience:

**Best Buy: Computer Sales Associate:**                    *August 2019 – October 2023*

- *Kept up to date with the latest computer technology on the retail market for over 4 years. While also informing 20,000 customers on the latest computer technology.*

**UR-Image: Warehouse Supervisor and Freight Delivery**                    *May 2013 – June 2019*