**Maccabee “Mac” Hunter Barrett 04/27/21**

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# **Programming Background**

* Theoretical foundations and practical experience with algorithms, event/game programming, database design, operating systems, threading, and Client/Server relationships
* Language experience with C++, Python, Java, HTML & CSS, JavaScript, assembly, and SQL
* Software experience Visual Studio, VS Code, Linux OS

# **Work Experience**

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| Collegiate Football Player | Sep 2017 - Present |

*Saint Norbert College*

* Nominated Team Captain by my peers, 2020 - 2021
* First Team All Midwest Conference – Linebacker - 2019, Team Leading Tackler - 2019
* Successfully balanced academics, athletics and part-time work

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| Delivery Driver, Clerk, Sandwich Preparation | May 2018 - Aug 2019 |

*Jimmy John’s*

* Quickly mastered processes and exhibited exemplary customer service skills
* Reliable, responsible, and dedicated: often working 50+ hours per week
* Completed food preparation, received orders, conducted deliveries and resolved customer issues

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| Senior Capstone Project | Spring Semester 2021 |

*St. Norbert College*

* Designed and implemented a Trivia Game application that allows users to play in the same game in real-time concurrently over any WiFi network
* Crafted an excellent Client/Server relationship using threading and WebSocket connections between a JavaScript/HTML webpage client and a Java server
* Documented and thoroughly debugged a final, polished application
* Delivered all project requirements independently and ahead of schedule

# **Education**

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| Saint Norbert College *De Pere, Wisconsin*   * Bachelor of Science – Computer Engineering (December 2021) * 3.08 Cumulative GPA | Sep 2017-Present |