|  |  |
| --- | --- |
| BRANDEN HUSTED | statefan1324@gmail.com   616-690-7798  https://www.linkedin.com/in/branden131 |

**EDUCATION**

**Bachelor of Computer Science Plus Business**

**Calvin University | Grand Rapids, MI | Expected Graduation Date - April 2025**

**PROJECTS**

**PyStage**

**Calvin University | Grand Rapids | May 2023 – Jul 2023**

* Helped develop an open-source project to help users create interactive stories, games, and animations
* Utilized Python to build the core functionality, enabling a user-friendly experience similar to Scratch
* Implemented features such as drag-and-drop blocks, event handling, and sprite animations
* Presented in Washington DC for the American Association for the Advancement of Science

**KnightCite**

**Calvin University | Grand Rapids | Aug 2024 – Present**

* Collaborated on a live PHP-based/MySQL server with 2 teammates to redesign and enhance a website aimed at helping students generate citations for their research papers.

**EXPERIENCE**

**Meijer Team Member**

**Meijer | Ionia, MI | May 2024 – Present |30 hours per week**

* Demonstrated customer service while bagging groceries and working the cashier while finishing my degree

**Student Grader**

**Calvin University | Grand Rapids | Aug 2023 – May 2024 | 6-10 hours per week**

* Worked with Python, Javascript, Ada, Ruby and Clojure and graded Computer Science courses for Calvin University virtually
* Learned how to stay committed in a detailed-oriented working environment

**Knollcrest Dining Hall Student Employee**

**Calvin University | Grand Rapids, MI | Sep 2021 - Apr 2023 | 12-15 hours per week**

* Gained experience in teamwork
* Managing different areas of the dining hall and solving problems at work with a college course load

**Kilwins Employee**

**Kilwins | Mackinac Island, MI | May 2022 - Aug 2022 | 40 hours per week**

* Excelled in a fast-paced environment
* Demonstrated excellent customer service

**ACTIVITIES**

* **Eagle Scout | June 2021**
* **Certification with The Build Fellowship by Open Avenues on Building a Graph UI Library to Visualize Data Relations**
* **VITA (Voluntary Income Tax Assistance Program) | Jan 2024 – Mar 2024**
* **Website on GitHub:** [**Branden Husted's Portfolio**](http://brandenhusted.me/PersonalWebsite/)