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

  https://github.com/brandenHusted?tab=repositories

**EDUCATION**

**Bachelor of Computer Science**

**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

**ChatBot Project**

**Ionia | May 2024 – Jun 2024**

* Created my own personal AI tool for studying in school using Python with React Native
* Implemented natural language processing (NLP) to understand and respond to user queries effectively

**EXPERIENCE**

**Student Grader**

**Calvin University | Grand Rapids | Aug 2023 – May 2024**

* Worked with Python and graded CS108 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**

* 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**

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

**Meijer Courtesy Clerk**

**Meijer | Ionia, MI | Sep 2020 - Jul 2021**

* Organized and put carts back into Meijer

**ACTIVITIES**

* **Cross Country and Track | 2016 – 2020**
* **Eagle Scout | June 2021**
* **Lightsys CodeaThon | Apr 2022 - Apr 2022 (Spring Break)**
* **VITA (Voluntary Income Tax Assistance Program) | Jan 2024 – Mar 2024**