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

**EDUCATION**

**Bachelor of Computer Science**

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

**Technical Skills**

* Able to handle Computer hardware and servers, designing and maintaining networks, virtualization and preforming basic security configuration
* Experience with Windows, Microsoft Office, On-premise Exchange, DNS, DHCP, and Linux
* Certification with the Build Fellowship by Open Avenues on Building a Graph UI Library to Visualize Data Relations | Oct 2024
* CompTIA Strata IT Fundamentals Certification | May 2021

**PROJECTS**

**Audio Spectrum Visualizer**

**Calvin University | Grand Rapids | Jan 2025 – May 2025**

* Built a real-time music frequency visualizer using Python and a Raspberry Pi that sends bass, mid, and treble data over MQTT
* Enabled cross-platform communication via WebSockets and MQTT between hardware and website

**KnightCite Website Redesign**

**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**

**Customer Service Associate**| **Meijer | Ionia, MI | Aug 2020 – Present |15 hours per week**

* Enhanced customer satisfaction through problem-solving at the register providing IT support on the computer
* Excelled in a fast-paced environment
* Reliable team member

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

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

**ACTIVITIES**

* **Eagle Scout | June 2021**
* **VITA Volunteer (Volunteer Income Tax Assistance) | Jan – May 2024**
* **Personal website I developed:** [**https://brandenhustedpersonalwebsite.netlify.app**](https://brandenhustedpersonalwebsite.netlify.app)