

Marcus Peterson

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UW-Stout Junior that is studying Computer Engineering and Computer Science, that is looking for a 2024 summer internship/co-op.

Education

University of Wisconsin Stout, Menomonee, WI

May 2026

B.S. in Computer Engineering | 3.65 GPA

B.S in Computer Science (Cybersecurity and secure software development). | 3.65 GPA

Minors: Mathematics, Computer Networking System and Design, Information Security Management

Relevant courses: Digital System Design, Microprocessor System Design, Database Systems and Manipulation and Design, Impacts of Engineering, Data Structures, Algorithm Design and Analysis, Electronics

Work Experience

Supplemental Instructor (Operating Systems), UW-Stout, Menomonee WI, (Jan 23, 2024-Present)

- Graded assignments providing constructive feedback to help with student understanding.
- Conducted office hours to provide additional assistance to students.
- Experience with Canvas interface (publish modules, grading assignments, message students, etc.)
- Worked with a Faculty Member to manage and supervise students across multiple sections (60 students)

Front Desk Receptionist, BACC, Barron WI, (summers of 2022-2023)

- Assisted customers with questions or issues and escalated issues as needed.
- Collaborated with other employees on various projects and customer issues.
- Efficiently handled scheduling, customer service, greeted customers, answered phones, and business reports / documentation.
- Gathered expense information and compiled accurate reports with documentation on a regular basis.
- Adept at planning events and reserving rooms at the company.
- Provided customer satisfaction.

Skills

Soft: Problem solving, logical, Analytical, Critical Thinking, Adaptability, PCB Soldering

Technical: C++/C, C# Java, Python, HTML, CSS, SQL, PHP, MySQL, JavaScript, Verilog, Altium Designer, Stm32CubeIDE

Projects

Impacts of Engineering project, UW-Stout, Menomonee, WI November 2022

- Collaborated with a group to research, design and prototype a thermostat.
- Practiced the engineering design process.
- Worked with Arduino, debugging code and hardware.
- Presented project at UW-Stout Stem Expo

Digital System Design project, UW-Stout, Menomonee, WI, November 2023

- Worked with another student to implement snake controlled by Bluetooth.
- Experience with working with FPGAs with a VGA monitor
- Experience working with Verilog, debugging code and hardware.
- Experience working with Bluetooth communication.

Campus Involvement

Stout Cross Country, Track and Field