Dylan J. Perrill

18705 24th Ave N, Plymouth, MN ● <u>dperrill001@csbsju.edu</u> ● (612)-930-7316 ● <u>LinkedIn</u>

EDUCATION:

Bachelor of ArtsCollege of Saint Benedict, St. Joseph, MN
Expected Graduation: May 2027
Cumulative GPA: 3.69/4.0

Major: Computer Science, Minor: Finance Major GPA: 3.71/4.0

Relevant Coursework:

 Computer Science: Intro to Computing, Problem-Solving & Programming, Data Structures, Discrete Computational Structures, Software Development, Computer Organization, Data Communication & Networks, Operating Systems (in progress), Ethical Issues in Computing (in progress)

TECHNICAL SKILLS

- Programming: Python, Java, HTML, CSS, JavaScript, SQL
- Tools/Frameworks: Eclipse, IntelliJ, Git, Linux, Jupyter Notebooks
- Other: Microsoft Office Suite, Adobe Creative Cloud (Photoshop, Premiere, After Effects)

PROFESSIONAL EXPERIENCE

HTML Developer Intern — WAND Digital, Eden Prairie, MN

May 2024 - August 2024

- Developed dynamic digital menu boards using HTML, CSS, and JavaScript as part of the "Wandification" Project.
- Contributed to alleviating workload during a high-demand summer by producing scalable, client-ready solutions.
- Collaborated with design and dev teams to ensure quality across deployed boards.
- Trained and onboarded a new hire to seamlessly transition responsibilities before departure.

Finance Intern — Perrill, Minnetonka, MN

May 2024 – August 2024

- Assisted with balancing account statements and validating financial transactions.
- Collected and analyzed client financial data for reporting and process improvement.
- Supported ad hoc business operations in a fast-paced office environment.

Classroom & A/V Support Technician — CSB/SJU, St. Joseph, MN

Aug 2023 - Present

- Provide real-time technical support for classroom technology issues, reducing downtime for faculty.
- Edited and optimized recorded lectures for clarity and accessibility.
- Partner with faculty and staff to ensure smooth execution of presentations and events.

Operations Intern — Compute North, Eden Prairie, MN

Summers 2020, 2021, 2022

- Diagnosed and resolved hardware/software issues in a data-center environment.
- Improved logistics workflows by troubleshooting supply chain labeling errors.
- Streamlined communication channels between technical teams and clients.

PROJECTS

Basketball Season Simulator (Python, Tkinter, OpenAl API) — Dec 2023

- Built GUI application simulating NBA seasons/playoffs with custom expansion team mode.
- Integrated OpenAI API to dynamically generate team logos and names.

CSBSJU Sterns Bank Hackathon (1st Place) — Apr 2024

- Designed accessibility features (translation & text-to-speech) to improve banking inclusivity.
- Prototyped AI-powered customer support assistant to increase client engagement.

CAMPUS & LEADERSHIP

- Member Computer Science Club
- Member Club Ultimate Frisbee, Intramural Basketball