BRENNAN R. SNYDER

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EDUCATION:

University of Minnesota | College of Science and Engineering | Minneapolis, MN
B.S. in Computer Science | Expected Graduation: December 2026

- Relevant Coursework: Data Structures, Algorithms, Machine Architecture, Linear Algebra, Calculus, Statistics, Programming Principles

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TECHNICAL SKILLS:

- **Programming Languages**: Python, JavaScript, Java, R, OCaml, C, Assembly, SQL, Dart

- **Applications & Tools**: PyCharm, G Suite, Git/GitHub, VS Code, IntelliJ, Flutter, React, Linux, Docker

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CLUBS & ASSOCIATIONS:

- **AI Innovators Society**

- **AI Club**

PERSONAL PROJECTS:

- **Weather App** – Developed using JavaScript and an API to fetch real-time weather data. Users can view weather details across multiple locations in Minnesota.

- **Image Editor** – Created a Python-based image editing program, allowing users to apply filters and edit image metadata.

- **Chess** – Built a two-player chess game in Java with a fully functional terminal interface and intuitive gameplay.

- **Golf Course Rewards App** *(In Progress)* – Designing a Flutter-based mobile/web app integrated with Firebase to allow golf course customers to earn points and redeem loyalty points using a digital rewards system. Includes secure code generation for redemption, user authentication, and an admin dashboard for tracking activity.

WORK EXPERIENCE:

Target | Fridley, MN
Team Member | November 2022 – Present

- Trained 10+ new team members in stocking, customer service, and order fulfillment processes.

- Manage stock replenishment and fulfill online orders, consistently meeting sales targets.

- Provide customer support, maintaining a high customer satisfaction rating.

Island Lake Golf | Shoreview, MN
Supervisor, Youth Instructor | May 2023 – Present

- Teach golf lessons to youth and manage daily operations of the golf course.

- Handle sales, manage clubhouse services, and ensure accurate food service operations.

Brennan's Lawncare & Snow Removal | New Brighton, MN
Self-Employed | May 2020 – August 2023

- Performed seasonal lawn care and snow removal for neighborhood residents, growing the business by 400% through referrals.

- Expanded services to include landscape work, attracting new customers and increasing profitability.

Dairy Queen | New Brighton, MN
Team Leader | May 2022 – November 2022

- Supervised a team of 5+ employees, ensuring timely service and efficient store operations.

- Trained new staff in food preparation and customer service, leading to a 20% improvement in service time.

VOLUNTEER AND COMMUNITY SERVICE:

- Community stewardship through St. John the Baptist and St. Charles Borromeo parishes.

- Member of the National Honor Society in high school, participating in multiple service projects benefiting local communities.