

Josh Amstutz

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EXPERIENCE

MOLSON COORS - THE DATA MINE - PURDUE UNIVERSITY | West Lafayette, IN

Aug 2025 – Present

Corporate Partner Project Team Member

- Collaborate with a 10-member student team through Purdue's Data Mine program.
- Analyze trends in the alcohol market between Molson Coors and its distributors.
- Develop a predictive model to forecast market dynamics and distributor relationships over the next 10 years.

PARKVIEW HEALTH - INFORMATION SERVICES | Fort Wayne, IN

May 2025 – Present

Information Services Intern

- Completed 500+ IT service tickets, troubleshooting and resolving technical issues across hospital systems.
- Supporting projects in infrastructure, networking, and end-user systems while learning enterprise IT operations.
- Continue part-time during academic breaks with plans to return for summer 2026.

PURDUE HACKERS | West Lafayette, IN

Jan 2025 – Oct 2025

Organizer/Finance Team Lead

- Oversee financial operations for Purdue's largest computer science club.
- Develop and maintain *financeBRO*, a Python-based tool automating expense tracking and budget management.
- Lead *Microgrants*, a program designed to get student developers the resources they need.

DATA ANNOTATION | Remote

Dec 2023 – Sep 2024

Artificial Intelligence Intern

- Designed and provided prompts to train machine learning models in understanding and generating accurate code.
- Evaluated AI-generated code responses by rating accuracy and quality against real-world programming standards.
- Created comprehensive target responses to improve model training and performance.

EDUCATION

Aug 2023 - Present

Bachelor of Science in Computer Science

PURDUE UNIVERSITY | WEST LAFAYETTE, IN

- Major: Computer Science, Concentration: Machine Learning

Aug 2019 - May 2023

High School Diploma

SOUTH ADAMS HIGH SCHOOL | BERNE, IN

- Honors & Technical Honors in Computer Science
- Student Government/NHS President