

# **Josh Amstutz**

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## **EXPERIENCE**

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### **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**

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*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