

Josh Amstutz

685 Forest Park Dr, Berne, IN, 46711

josha.amstutz@gmail.com

260-517-9333

<https://joshamstutz.github.io>

EXPERIENCE

PURDUE HACKERS | On-Site

Jan 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 -

Bachelor of Science in Computer Science

PURDUE UNIVERSITY | WEST LAFAYETTE, IN

- Major: Computer Science, Concentration: Machine Learning

Aug 2019 - May 2023

High School Diploma (4.0 GPA)

SOUTH ADAMS HIGH SCHOOL | BERNE, IN

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

PROJECTS

br-ckt | Feb - Mar 2025

<https://br-ckt.github.io>

- A React.js site that generates your March Madness bracket based on historical matchup data.

dawg | Mar 2025

<https://github.com/joshamstutz/dawg>

- A React.js site that tracks the performance of underdog sports betting during March Madness using The Odds API.

TeeTour | Aug 2024 -

<https://github.com/joshamstutz/TeeTour>

- An iOS app for seamlessly planning and organizing golf trips utilizing the Google Flights API.