

ADAM GLUCK

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EDUCATION

The Ohio State University

Honors B.S. in Computer Science & Engineering, Minor in Entrepreneurship

August 2021 – May 2025

GPA: 3.85/4.00

EXPERIENCE

Software Engineering Intern

Amazon

May 2023 – Present

Denver, CO

- Owned full-stack redesign of Amazon's product bundle creation tool to support product variation features.
- Designed dynamic UI interface for grouping together similar products using React, Redux, and internal libraries.
- Implemented data pipeline to get product variation data using AWS Lambda, API Gateway, and CloudFormation.
- Accepted return offer for Summer 2024 in Seattle, WA.

Technical Co-Founder

Vision2Health

January 2023 – September 2023

Columbus, OH

- Created a SaaS startup to increase efficiency of the risk adjustment process for medical health coders and insurers.
- Achieved finalist status in the OSU President's Buckeye Accelerator of 50+ teams with prize of \$50k in funding.
- Spearheaded creation of prototype chatbot for aiding medical coders in risk assignment process using LangChain.

Software Engineering Intern

TeamDynamix

May 2021 – August 2022

Columbus, OH

- Integrated 15+ applications into TeamDynamix's Integration Platform as a Service (iPaaS), including services such as Tableau, Dropbox, and Facebook.
- Developed 3+ features requested by clients to augment iPaaS platform using ASP.NET, SQL Server, and jQuery.
- Streamlined internal report system through refactor, allowing for future extendability and self-serve generation.

Owner and Manager

Sky High Aerial Photography LLC

September 2020 – May 2021

Dublin, OH

- Founded and operated business providing aerial photography services to Central Ohio clients.
- Specialized in performing roof inspection protocols for homeowners.
- Obtained FAA license for commercial drone piloting.

PROJECTS

The Grade Guide | React, NextJS, Convex, Pandas

Winter 2023

- Built the first website for showing professor/course grade and student evaluation statistics at Ohio State.
- Attract over 1k unique users per month with a 5 minute average engagement time (tracked via Google Analytics).
- Integrated Rate My Professor data into site by reversing engineering an internal GraphQL API.

Caravan | SwiftUI, Flask, Heroku, Twilio API, Google Maps API, Typeform API

Fall 2022

- Built a working IOS app to automate organizing carpools for events in 36 hours for the 2022 PennApps hackathon.
- Created backend with integrated Typeform and Twilio APIs for data collection and SMS communication features.
- Achieved finalist status with team of three for "Best IOS Hack" in hackathon out of 50+ competitors.

TECHNICAL SKILLS

Programming Languages: Python, Java, Javascript, Typescript, Scala, C#, C, SQL, x64 Assembly, HTML/CSS

Libraries/Frameworks: Pandas, Scrapy, LangChain, Keras, Matplotlib, Plotly, Polars

Developer Tools: Linux, Azure, AWS, GCP, Git, VS Code, Jupyter, Visual Studio, Vim, LaTeX, Markdown

Web Development: NextJs, ASP.NET, React, Redux, FastAPI, Flask, SQLite, SQL Server, Django, Rails

ACHIEVEMENTS

- 1st Place:** Honda Data Challenge & Best Presentation at 2021 OSU Data/IO Hackathon (75+ participants)
- Best Hardware Hack:** 2021 UChicago Uncommon Hacks Hackathon (200+ participant)
- 6th Place Overall:** Most exceptionally technical project at 2021 OSU Hack OH/IO Hackathon (800+ participants)
- 1st Place:** Best Essay in Honda backed 99P Labs "Future of Mobility" scholarship essay contest
- Honorable Mention:** Best use of Intersystem's FHIR platform at 2021 MIT HackMIT Hackathon (850+ participants)
- 3x All Academic Team (Wrestling):** Awarded by National Wrestling Coaches Association from 2021-2024