

Joey Holtzman

An entry-level software engineer committed to delivering products quickly and reliably. Acquired expertise from taking on multiple projects in many different programming languages.

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SKILLS

Python

Javascript/HTML/CSS

Java

Kubernetes

Git

Linux

AWARDS & CERTIFICATIONS

GIAC Foundational Cybersecurity Technologies

SANS Institute - 2023

McCormick Engineering Excellence Award in Deep Learning

Northwestern - 2023

AP Scholar with Distinction

Collegeboard - 2023

PERSONAL PROJECTS

A list of projects can be found on my [website](#).

EXPERIENCE

Data Science Intern

[Northwestern Center for Deep Learning](#) | June 2022 - September 2023

- My research focused on the [DELOS project](#)
- Created functionality to test Deep Learning models in abnormal conditions
- Responsible for increasing reliability in the system through writing automated tests

Applied Cyber Member

[Stanford Applied Cyber](#) | September 2023 - Present

- Learning effective penetration testing and cyber defense strategies
- Collegiate Cyber Defense Competition (CCDC) Team
- Currently studying OSCP course material

EDUCATION

Stanford University

Class of 2027 | GPA 4.06

- Pursuing a Bachelor of Science in Computer Science
- Relevant Coursework:
 - Programming Abstractions
 - Computer Organization & Systems

Plainfield North High School, Plainfield, IL

Graduation Date - May 2023

- Weighted GPA - 5.68
- Ranked in the top 6% of my class
- Scored in the 99th percentile on both the SAT and ACT

