

Nathan Karp

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Objective

Information Technology student at Penn State Lehigh Valley with a strong interest in application development, software engineering, and cybersecurity. My goal is to build impactful, user-focused applications while gaining real-world experience in secure, scalable development environments like those at Lockheed Martin. I am seeking an IT internship at Lockheed Martin to contribute to meaningful projects in global security and defense while learning from experts who share my passion for innovation and teamwork.

Education

Penn State Lehigh Valley – Center Valley, PA

Bachelor of Science in Information Technology

Focus: Application Development

Expected Graduation: December 2026

Northampton Area Community College – Bethlehem, PA

Associate of Arts in Business Administration

Graduated: May 2024

Skills

- Network and Cybersecurity Fundamentals
- Database Management (MySQL)
- Programming: Java (Object-Oriented Programming)
- Windows, Linux, and macOS
- Team-Oriented and Self-Motivated Learner

Experience

IT Projects – Penn State Lehigh Valley (Class Projects)

- Designed and implemented a relational MySQL database for a sample business case
- Created a wireless network topology for a 10-acre sports venue
- Built a decision-based video game using Twine
- Completed an object-oriented Java course through Codecademy

Honors and Awards

- Dean's List – Penn State Lehigh Valley (Fall 2024, Spring 2025, Fall 2025)
- Tri-Alpha Honor Society – Penn State Lehigh Valley
- Society for Collegiate Leadership & Achievement – Penn State Lehigh Valley