

Ryan Loftus - Villanova University

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SUMMARY

Computer Science major with a Cybersecurity minor at Villanova University. Strong foundation in software engineering and full-stack development. Experienced with the software development life cycle, object-oriented programming, agile workflows, and version control. Proficient in graphic design and UI/UX design, with experience building responsive web, mobile, and game applications focused on performance, usability, and security.

EXPERIENCE

Access Service Technician

Villanova University

October 2023 - Present, Villanova, PA

- Delivered in-person customer service at the library service desk, supporting circulation and technical transactions
- Assisted patrons with catalog database searches, information retrieval, and resolving technical issues
- Conducted data-driven searches for missing items to support collection management and resource availability

Activity Specialist

ESF Camps

June 2018 - August 2024, Chester Springs, PA

- Delivered curriculum-based instruction to engage and support campers
- Supervised groups while maintaining safety and positive group dynamics
- Communicated effectively with campers, families, peers, and leadership to coordinate activities

IT Help Desk Associate

Millersville University

September 2021 - May 2023, Millersville, PA

- Delivered hardware, software, and network support at Millersville University
- Diagnosed and resolved tech issues for students, staff, and faculty
- Implemented solutions and escalated complex problems for timely resolution

EDUCATION

Master of Science in Software Engineering

Villanova University • Villanova, PA • 2027 • 4.0

- Participated in the combined Bachelor-Master program offered by Villanova University.

Bachelor of Science in Computer Science

Minor in Cybersecurity • Villanova University • Villanova, PA • 2026 • 3.8

- Earned Dean's List honors every semester I attended Villanova University.
- Relevant courses include: Platform-Based Computing, Game Development, Software Engineering, Large Language Models, Full-Stack Web Development

SKILLS

Languages: C, C++, Python, Java, JavaScript, SQL

Web & Mobile: React, React Native, HTML, CSS, Swift, WordPress

Tools & Platforms: Git, VMware, Unity, Adobe Creative Suite, Microsoft Office
