MORGAN ANIM
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SUMMARY

I am a Health informatics student very interested in entry level applications analyst, helpdesk, backend database and frontend related roles for healthcare software and clinical health IT, with a particular interest in medical imaging software.

EDUCATION

Bachelor of Science in Health Informatics | University of Pittsburgh | Expected April 2027 | Cumulative GPA: 3.57/4.0

Summer Study Abroad | Global Health In Spain | University of Pittsburgh| May 2026

RELEVANT SKILLS

SQL(postgres, my SQL Server) Machine Learning (Jupyter notebook, Computer vision), Project Management & Systems Analysis, Digital Health Technologies and EHR Systems, Quality Management, Healthcare Data Science Programming with Python, Database Design and Data Analytics, Metal API, three.js, Houdini, polyFEM

PROFESSIONAL EXPERIENCE

Intern | American Red Cross *Sep 2026 - Present*

- Explore IT projects to address responder needs such as GIS mapping, applications development and management.
- Assist with in-person resource management such as trailer and shelter maintenance and internal database logging of resources.

University of Pittsburgh | IT Support Desk Technician *May 2024-Present*

- Diagnose and resolve software, system, and configuration issues across Windows, macOS, and Linux environments using TeamDynamix ticketing system, supporting 90+ cases.
- Troubleshoot enterprise and academic software including Microsoft 365, RStudio, Autodesk, and scientific imaging tools.
- Support device loaning, inventory tracking, and hardware setup for students and faculty, handling 80+ service requests.

Student Liaison (Seasonal) | University of Pittsburgh: Panther Connect *May 2024-Aug 2024*

- Advised incoming students and families, translating technical and administrative information into accessible guidance.
- Coordinated logistics, scheduling, and communication for large-scale orientation programs serving 200+ students per event.
- Created outreach materials for digital communication platforms including Canva and Instagram.

PROJECTS & VOLUNTEERING

REUMED — AI-Powered Caregiver Administrative Assistant | ACL Caregiver AI Challenge *Jun 2026 – Present*

- Designed a cross-platform mobile app (React Native, TypeScript, Expo) front-end prototype of an AI-powered digital health card for helping caregivers and patients navigate interactions with healthcare providers & insurance administrations.

Student Volunteer Researcher | Pitt Traditional Research Laboratories in Gynecology *Dec 2025 – Present*

- Explore finite-element-analysis–powered simulation using Houdini and PolyFEM to model at-risk gynecological scenarios and collect data.
- Produce a minimum of two simulation demonstrations per week.

Mental Wellness Committee Volunteer | University of Pittsburgh Student Gov. *Aug 2025 – Present*

- Attend weekly meetings to develop mental health advocacy and support initiatives across campus.
- Represent wellness resources at in-person events including the University of Pittsburgh Wellness Fair, engaging 100+ students as a liaison to campus resources.
- Build and distribute digital and print resource repositories, including flyers and guides, for student outreach.

AWARDS & RECOGNITION

We All Rise Prize Winner (2022) | Bow Seat Ocean Awareness — Multimedia / 2D Animation Recognition Dean's List: 2023, 2025 | Pell Grant Recipient (2023–Present) | TRIO SSS Scholar (2023–Present)