



AI SYSTEMS SECURITY & IT INFRASTRUCTURE INTERN (Cybersecurity & Networks)

About Us

Interact Health PRO (IHP) develops secure digital systems that support rehabilitation coordination, medical documentation, workflow automation, and cloud-connected healthcare technologies.

We are committed to maintaining secure infrastructure while integrating AI-supported monitoring and automation systems.

Role Overview

As an AI Systems Security & IT Infrastructure Intern, you will support the protection, optimization, and maintenance of IHP's IT systems and network infrastructure.

This role combines:

- Cybersecurity
- Systems administration
- Cloud-connected infrastructure
- AI-assisted security workflows

You will support both internal operational systems and client-facing platforms.

Key Responsibilities

Systems & Infrastructure Support

- Support Windows systems and cloud-connected infrastructure
- Configure and troubleshoot networks and devices
- Maintain backups and recovery systems
- Support remote access and operational continuity

Security Operations

- Monitor infrastructure security and performance
- Support endpoint protection and security protocols
- Assist with system audits and vulnerability reviews

- Maintain documentation and security procedures

AI-Assisted Security

- Support intelligent monitoring workflows
- Use AI-assisted tools for anomaly detection and reporting
- Assist in automation of alerts and operational tracking
- Support AI-enhanced security processes

Collaboration

- Work with Developers, AWS Engineers, and Analysts
- Participate in troubleshooting and technical planning
- Support deployment and testing activities

AI Integration

You will work with:

- Claude AI workflows
- AI-assisted operational monitoring
- Automation systems using Airtable and Make.com
- Intelligent reporting tools

AI supports:

- Monitoring
- Workflow automation
- Reporting
- Operational efficiency

Technical Skills

- Windows systems administration
- Networking concepts
- Cybersecurity fundamentals
- Cloud infrastructure basics
- PowerShell or Python exposure

Assets

- AWS exposure
- SIEM tools
- Backup systems knowledge
- Firewall and endpoint protection exposure

Soft Skills & Professional Traits

- Strong problem-solving abilities
- Attention to detail
- Accountability and professionalism
- Strong communication skills
- Adaptability in a fast-paced environment
- Team collaboration mindset

Learning Outcomes

- Gain real-world IT infrastructure experience
- Support cybersecurity operations
- Learn AI-assisted monitoring workflows
- Develop troubleshooting and operational skills
- Gain cloud-connected systems exposure

Why Join Us?

Become part of a 25+ IHP Intern Team and collaborate closely with Web Developers, Full Stack App Developers, AWS Engineers, Business Analysts, IT & Security Networking, Medical-Health, Social Media, Video Editors, and Administrative Groups. Together, we are launching Interact Health PRO's innovative platforms to transform healthcare, patient outcomes, and virtual care technology.

Compensation

- We provide a high-quality learning opportunity so you make a real workplace contribution.
- We ensure you receive adequate supervision and regular guidance while giving you opportunities to learn the job.
- We provide support in developing learning objectives.
- We are prepared to participate in interviews with a Field Education Office Representative.
- We support tracking of your hours worked.
- We are prepared to complete written performance evaluations and reports required by the College or University during and at the end of the work term.
- We will provide Reference Letters upon request or accept telephone reference.
- Candidates who complete the Internship Terms are eligible to apply for part-time to full-time paid positions as they become available.
- Credits for Internship Completion (where applicable through your institution).
- We request a short "Testimonial" of your experience and what you learned while working with IHP, to post on our website and on Google.

How to Apply

STEP 1 - Complete the IHP SPRING / FALL 2026 Internship Onboarding Form:

https://docs.google.com/forms/d/e/1FAIpQLSeQhAmeN2_cfDZ0e4y2zxY1-RK_jMJ-kMQZImGroKgtvP02UQ/viewform?usp=header

Ensure you use the same form under basic documents to upload:

STEP 2 - Your Cover Letter explaining why you are the best candidate for the Internship Program

STEP 3 - Don't forget to upload your Resume

STEP 4 - Provide a Link to your LinkedIn profile (if you have one)

Interview Process

- Once all applications are reviewed, candidates that meet all requirements and availability will be considered.
- Candidates will be invited to join a Group Interview will be contacted via email within 48 hours after the interview.
- If selected as our preferred candidate, you will be notified within 24 hours to complete the contract agreements.

Work Environment

- All work will be done online via Zoom.
- Creative work may be used in your personal portfolio, including success stories for future opportunities (respecting confidentiality requirements).

Contact

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