# Jedi Timothy Lee

♥ U.S. Citizen 
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Bachelor of Science in Computer Science, Western Governors University

Expected April 2026

Master of Science in Nursing, University of Illinois at Chicago

2016 - 2018

Master of Human Resources and Industrial Relations, University of Illinois at Urbana-Champaign

2013 - 2015

Bachelor of Science in Community Health, University of Illinois at Urbana-Champaign

2009 - 2013

#### **WORK EXPERIENCE**

#### **EDI Business Analyst II**

Jan 2023 - May 2024

Quartz Health Solutions - Fitchburg, WI

- Designated EDI expert for quarterly EPIC system upgrades. Directed data configuration, testing, and validation. Achieved a 14% reduction in post-deployment production issues during Fall 2023 and Spring 2024 upgrade cycles.
- Streamlined B2B payer operations, reducing pre-processing delays for over 20 clients through data optimization.
- Directed production support, resolving critical issues while collaborating with stakeholders to ensure SLA compliance.
- Developed new mapping for 30+ trading partners, improving ANSI X12 data accuracy and transfer speed by 22%.

## **EDI Implementation Analyst**

August 2021 - Jan 2023

bswift - Chicago, IL

- Delivered 7 enterprise-level HRIS client implementations worth \$6.1M ARR by defining project scope, configuring system integrations, overseeing UAT processes, and driving timeline execution to ensure a seamless go-live.
- Led training workshops for new hires/channel partners, focusing on B2B integration processes, SQL, and data analysis.
- Directed migration of annual benefit data feeds to carriers, ensuring compliance and improving delivery accuracy by 8%.
- Developed SQL test scenarios for QA validation, reducing defects during production deployment for quarterly releases.

## **Registered Nurse**

Dec 2018 - Aug 2021

Carle Health - Urbana, IL

- Provided comprehensive care for high-acuity patients in a cardiac stepdown unit, earning top quarterly evaluations.
- Supervised health technicians and student nurses, prioritizing tasks and providing hands-on training on best practices.
- Optimized the unit's documentation workflow by creating EPIC templates. Reduced charting by 20+ minutes per patient.
- Spearheaded HAC reduction by standardizing risk assessment procedures, creating staff training modules, and establishing monitoring systems. This led to a 16% reduction in patient harm events in 2020 and a 21% reduction in 2021.

#### **Human Resources Recruiter**

Nov 2015 - Nov 2016

Wolfram Research - Champaign, IL

- Implemented a new applicant tracking system, cutting screening time by 42% and improving candidate experience.
- Established a recruiting pipeline through Parkland College, resulting in 2 direct hires and 3 intern placements in 2016.
- Cut time-to-fill to 33 days—15 days faster than before—by simplifying workflows and automating administrative tasks.
- Developed staffing data models for peak demand, aligning talent with strategic goals and cutting staffing costs by 17%.

## **Human Resources Generalist**

Jan 2015 - Nov 2015

Pavlov Media - Champaign, IL

- Designed a two-week orientation for new employees, incorporating hands-on training, scenario-based workshops, and support materials. Program evaluations via anonymous survey revealed a 33% increase in team readiness and morale.
- Provided full-cycle HR services, including recruitment, new-hire orientation, benefits administration, and payroll.
- Addressed shift and time coverage gaps for NOC techs, implementing adjustments that reduced overtime costs by 10%.

## **SKILLS & CERTIFICATIONS**

**Certifications:** Professional Scrum Master I, Registered Nurse (Illinois)

Skills: Python, Java, SQL, HTML/CSS, JavaScript, EPIC Systems, TIBCO, Excel, Tableau, Conda, PowerShell

Languages: English (Native), Korean (Intermediate)