



JOB POSTING

Interface Integration Analyst

Date Posted:	June 11, 2026
Location:	Ontario. Working mainly remote with some in-person meetings
Status:	Full-time Permanent
Vacancy:	1 New position (posting revised)
Compensation:	Competitive salary \$56.95/hr - \$68.35/hr (OCIN-8), an industry-leading defined benefit pension plan through HOOPP and comprehensive benefits

About OCINet:

The Ontario Clinical Imaging Network (OCINet) is an independent, not-for-profit corporation and a delivery partner of Ontario Health. OCINet enables the secure storage and retrieval of imaging exams, supports hospitals and integrated community health services centres, and connects radiologists, referring physicians, and specialists with their patients' clinical images province-wide.

For more information about OCINet, please visit: www.ocinet.ca

Opportunity:

OCINet is currently recruiting for the position of Interface Integration Analyst. Reporting to the Manager, the Interface Integration Analyst will be primarily responsible for enabling seamless data interoperability across a variety of healthcare systems, including HIS, RIS, PACS, VNA, Provincial services and related platforms. As part of this team, you will have the opportunity to work with integration engines and cutting-edge technologies and cloud hosted services to connect diverse clinical systems, support provincial initiatives, and contribute to the future of digital health transformation.

Responsibilities:

- Design, implement, and support healthcare data interfaces using industry standards such as HL7, FHIR, CDA, XML, and JSON.
- Configure and maintain integration engines such as Rhapsody, Cloverleaf or other similar platforms.



- Proactively monitor, troubleshoot, and resolve integration issues to minimize disruption, while supporting and enhancing integration infrastructure through performance optimization, interface validation, and system upgrade activities.
- Perform consultative work with internal teams and external partners to provide best practices in interface design and implementation.
- Collaborate in the analysis, design, development, testing, and implementation of system integrations across multiple platforms.
- Develop scripts and automation tools to streamline integration processes and reduce manual interventions.
- Work with databases such as SQL Server and PostgreSQL or other relational databases; including write queries and stored procedures.
- Analyse integration requirements between HIS, RIS, and PACS systems, supporting onboarding and upgrade initiatives. Ensure data integrity, accuracy, and efficient data exchange across systems.
- Utilize and troubleshoot protocols including TCP/IP, Telnet, FTP/SFTP, and Web Services.
- Apply knowledge of Linux/Unix and Windows Server environments in interface support.
- Analyze integration requirements from/to HIS, RIS, PACS systems, contributing to onboarding and upgrade projects.
- Work cross-functionally with clinical, technical, and vendor teams to deliver integration solutions.
- Maintain clear and effective communication with stakeholders regarding integration updates and issues.
- Create and maintain detailed technical documentation including data flow diagrams, interface specifications, and system architecture.
- Research and evaluate new technologies and solutions to improve interoperability and system performance.
- Identify and escalate integration issues proactively while maintaining effective communication with stakeholders.
- Attend in person meetings as required, primarily in the GTA and occasionally in other parts of Ontario.
- Perform other duties as assigned to support operational and project needs and participate in the on-call rotation.

Qualifications Required:

- Successful completion of a College diploma or Bachelor's degree (preferred) in Computer Science, Health Informatics, or related field, or equivalent education and experience
- Minimum three (3) years of recent relevant experience in a healthcare environment
- Demonstrated proficiency in one or more programming/scripting languages (e.g., TCL, Java, JavaScript, Perl, C++).
- Strong understanding of healthcare integration protocols and data formats (MLLP, TCP/IP, XML, JSON, CCD/C-CDA).
- Hands-on experience with at least one interface engine (e.g., Mirth, Rhapsody, Iguana, BizTalk, Cloverleaf) is preferred



- Familiarity with EHR/EMR systems (e.g., Epic, Cerner, Meditech).
- Strong troubleshooting, analytical, and documentation skills.
- Possess a strategic mindset for solving complex integration challenges with the ability to independently problem solve.
- Demonstrated ability to collaborate, promote and maintain good interpersonal relationships, and proficiency in team building, conflict resolution, and group interaction.
- Excellent time management and organizational skills
- Strong communication skills to communicate effectively and efficiently, both verbally and in writing, to diverse audiences/stakeholders
- Demonstrated ability to attend work on a regular basis.
- Demonstrated ability to quickly learn and apply new technologies independently through research, training, and hands-on experience

OCINet is an equal opportunity employer, dedicated to a culture of inclusiveness and diversity reflecting our diverse patients, staff and community alike. We are committed to providing barrier-free and accessible employment practices in compliance with the Accessibility for Ontarians with Disabilities Act (AODA). Should you require accommodation through any stage of the recruitment process, please make them known when contacted and we will work with you to meet your needs.

Please note, OCINet does not currently leverage AI recruitment tools

Apply for this opportunity by submitting your cover letter and resume to employment@ocinet.ca and stating the job title in the subject heading.