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Professional and Managerial Group

College of Arts & The Library

Temporary full-time from February 1, 2018 to January 31, 2020

Hiring #: 2017-0635

Please read the Application Instructions before applying

The full-time Web Analyst will work with both the Canadian Writing Research Collaboratory (CWRC, pronounced “quirk”) and the Library Web Team. They will bring experience from the technology sector and expertise in the development of software to support innovations in digital scholarship across both of these teams.

The Web Analyst implements and advances web infrastructure solutions, including for CWRC’s Islandora front end. This includes providing assistance with the production of accessible, AODA-compliant web content; help with scripting, debugging, and software development; and providing guidance for database design and use, amongst a variety of other methods of support. The Web Analyst will also use experience, expertise, and judgement to suggest and implement improvements to digital infrastructure to support researchers that align with University and scholarly research community guidelines.

The Web Analyst is responsible for creating, maintaining, and developing new websites and web front ends, and developing enhancements and integrations to existing systems. The Web Analyst accomplishes this work using the Drupal content management system, HTML, CSS, and other programming languages including php, JavaScript, and python, in addition to a variety of open-source software solutions. Incorporating industry, campus, and research standards in their work, their expertise spans a wide range of professional skills including project planning, assessing and analyzing requirements, analysis of problems when they arise and proposing solutions, programming, and system administration tasks including honing the efficiency of existing systems. The Web Analyst is responsible for applying and maintaining customisations to vendor and open-source applications. The Web Analyst is also responsible for advanced work with a content management system, including the creation of custom views, custom content types, modification of themes and ensuring AODA compliance for all web presences. Work for CWRC will involve working with other team members and with research and technology partners to optimize and extend the CWRC infrastructure.

Qualifications: We seek a collaborative, creative, and versatile individual with excellent communication skills and a strong interest in developing skills in digital scholarship and digital humanities. An undergraduate degree in Computer Science, Statistics, Business or the Humanities is required, plus a minimum of three (3) years of technical experience with an emphasis on web services, application development, and enterprise application software. Experience with database management, server operation, XML and RDF would be an asset.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.
At the University of Guelph, fostering a culture of inclusion [3] is an institutional imperative. The University invites and encourages applications from all qualified individuals, including from groups that are traditionally underrepresented in employment, who may contribute to further diversification of our Institution.

*Tentative evaluation

**Posting Date:** 2017 12 18  
**Closing Date:** 2018 01 15

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