Position: Digital Humanities Innovation Lab (DHIL) Digital Fellows, W.A.C. Bennett Library, Simon Fraser University (with some time spent at other SFU campuses)

Description

This position supports the research and development mandates of SFU’s Digital Humanities Innovation Lab (DHIL). Under the supervision of the Digital Scholarship Librarian and working in collaboration with the DHIL planning committee, this position supports research projects by assisting DH Developers with the technical development of digital projects. This position may also involve assisting with lab consultations and providing technical training to research teams working with the lab.

We acknowledge the xʷməθkʷəy̓əm (Musqueam), Sḵwx̱wú7mesh (Squamish), Səl̓ílwətaɬ (Tsleil-Waututh), q̓íčəy (Katzie), and kʷíkʷəƛ̓əm (Kwikwetlem) Nations and peoples on whose ancestral and unceded lands the three SFU Library branches are located.

The SFU Library commits to a continuous process of transformation to advance equity, diversity, and inclusion and to serve the cause of social justice. The Library’s Statement on Equity, Diversity and Inclusion provides more information.

All qualified candidates are encouraged to apply; however Canadians and permanent residents will be given priority. Simon Fraser University is committed to employment equity and encourages applications from qualified candidates of all genders, visible minorities, persons of First Nations, Inuit, or Métis heritage, persons with disabilities, and LGBTQ2SIA+ identified persons.

Digital Fellow (Technical Development) is expected to:

- Assist with the development of Digital Humanities tools, software and websites.
- Assist DHIL Developers with documentation, testing, creating test plans and use cases, using GitHub, and ensuring XML data is well formed and valid.
- Share technical and project skills through workshops and consultations.
- Document technical decisions and the technical design processes used in the lab.
- Build user documentation for “best practices” and “how-to guides” for software developed through the DHIL.
Qualifications:

- A Bachelor and/or a Master’s degree in a related field.
- Ability to communicate clearly with team members and to work well in teams.
- A basic understanding of web technology (HTML, CSS, JavaScript, SQL).
- Basic understanding of scripting languages (e.g., PHP, Python, R).
- Familiarity with source code management (e.g., GitHub) is a strong asset.
- Experience writing technical documentation is a strong asset.
- Experience with automated testing is a strong asset.
- Knowledge of interactive media hardware and/or software.
- Experience collaborating with people from different backgrounds.
- Familiarity with issue tracking software for tracking change requests, features, and bugs.

Salary: $25.00 per hour
Hours: Approximately 5 hours per week
Contract Dates: January 3, 2020 to April 25, 2020

Application Process:
Applications must include:
- cover letter and resume [max 2 pages]
- names of 2 academic references [with email addresses]

Deadline:
This posting will remain open until the position is filled, but applications will begin to be reviewed on 6 December 2019. To be given assured consideration, applications should be submitted via email in one consolidated PDF document.

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