

EMPLOYMENT OPPORTUNITY TECHNICAL ASSISTANT, DIGITAL INTERFACES

SUMMER 2017 TECHNICAL ASSISTANT, DIGITAL INTERFACES \$13.50 per hour 30 hours, 8 week contract June 19 to August 10, 2017

ATTENTION: Film, Computer Science or Engineer Students

May 12, 2017—The Liaison of Independent Filmmakers of Toronto (LIFT) is an artist-run production and educational media arts organization dedicated to celebrating excellence in the moving image. LIFT exists to provide support and encouragement for independent filmmakers and artists through affordable access to production, post-production and exhibition equipment; professional and creative development; workshops and courses; commissioning and exhibitions; artist-residencies; and a variety of other services. Founded in 1981 by a small collective, LIFT has since grown to become one of the foremost centres of its kind globally. http://www.lift.ca

LIFT requires a highly-organized film and digital technician to join the LIFT staff and to work on special equipment upgrades at LIFT. The summer **Technical Assistant**, **Digital Interfaces** will work directly with our Technical Department to develop new digital interfaces for some of our older analogue equipment. *Makers*, *engineers and computer geeks welcome!*

LIFT has a variety of older analogue machines that use digital interfaces designed on old Windows or IBM platforms. We are looking for summer interns who are interested in recoding the interfaces to newer digital software platforms to ensure this equipment is suitably future proof. Previous iterations of this position have seen interns modifying our 16mm film optical printer controller using Rasberry Pi and upgrading our 16mm/35mm Film Output Suite using Arduino.

BASIC REQUIREMENTS:

- Between 18 and 30 years of age (inclusive)
- A full-time student in the previous academic year and returning to school full-time in the next academic year
- A Canadian citizen, permanent resident, or person who has been granted refugee status in
- Not in receipt of Employment Insurance (EI) benefits
- Does not have another full-time job (over 30 hours a week)
- Familiarity with LIFT is a definite asset
- A strong desire to work in an artist-run media production centre is an asset

QUALIFICATIONS INCLUDE:

The ideal candidate will have *some or all* of the following qualifications:

- Knowledge of Macintosh and IBM platforms and various coding languages such as Pure Data, MAX/MSP and Arduino
- Fluency in digital post-production software for video such as Final Cut Pro, Adobe Premiere, After Effects, ProTools, Motion, DVD Studio Pro, etc.
- Basic knowledge of motion picture production requirements
- Experience working with interactive platforms

HOW TO APPLY:

If you wish to apply, please <u>email</u> your curriculum vitae and cover letter (including two references) to <u>liftjobs@lift.on.ca</u> as a <u>Word Document or PDF attachment</u>. Please indicate <u>Technical Assistant</u>, <u>Digital Interfaces – Summer 2017</u> in the subject line.

Do not mail, drop off, or fax in hard copies of your application.

DEADLINE: Wednesday, May 24, 2017 at 5:00PM

We thank all applicants for their interest. Only those candidates selected for an interview will be contacted. LIFT is an equal opportunity employer and is committed to diversity in all its forms.

This opportunity with LIFT is made possible through the support of the Canada Summer Jobs Program of Employment and Skills Development Canada.