

Mike Kuehn

+1 (613) 501-1631
mail@mikekuehn.ca

Third-year **computer science student** seeking a **full-time summer position**

Education

2014-2018: **B.C.S. Honours Computer Science @ Carleton University, Ottawa**

- 10.2 CGPA. A+ in all computer science and engineering courses
- Business (information systems, entrepreneurship) and language electives
- Volunteer notetaker for students with disabilities

Technical Skills

- Daily user of **Linux** (Arch, Debian, Zsh, Bash, Vim, SSH)
- Proficient in **Javascript** (Node.js, jQuery, Underscore, Coffeescript)
- Uses **Git**, GitHub for personal, work, and open source collaboration
- Proficient in **HTML**, **CSS** (Eco, Jade, Sass, Stylus)
- Experienced with **Java**, **C++**, **Python**, **PHP**, **SQL**

Soft Skills

- **User-centered design** of interactions and information
- Clear, concise and appropriate multimodal **communication**
- Problem identification and solution generation
- Working directly with clients in creative **collaboration**

Experience

2014-2015: **Community Management Intern @ Keyboardio, San Francisco**

- Collected, synthesized, and presented user feedback and industry research, contributing to a 543% funded Kickstarter
- Created graphics and wrote copy for website. Implemented changes including a full-page parallax header to existing Jekyll site. Researched and wrote blog posts
- Collaborated with coworkers remotely via GitHub and Slack

Experience (continued)

2011-2012: **Web Developer, Designer** @ Metatecture, Toronto

- Created maintainable, search engine optimized websites for small business clients
- Worked with designers and information architects to gather and fulfill requirements

2009-2011: **Owner, Mixing Engineer** @ Unichord Mastering & Mixing, Toronto

- Mastered and mixed music albums, short films, and film scores
- Designed and built studio furniture including mastering console, acoustic treatments
- Developed a multitouch mixing application on a homebuilt touchscreen, pre-iPad

2006-2009: **Owner, Recording Engineer** @ Sleepytown Sound, Scarborough

- Recorded and mixed gold-selling, Juno nominated album for Arts & Crafts records
- Formed close and effective working relationships with hundreds of clients
- Directed, provided feedback and made decisions - often credited as producer

Interests

- **Performing music:** in touring bands, music videos, recordings, and two solo EPs
- **Wearable computing:** built a head-mounted display and belt-clip computer before Google Glass, prototyped wearable input devices, and designed novel UIs
- **Typewriter art:** developed software for reproducing images on mechanical typewriters
- **Gymnastics:** still working on my rings muscle-up!