Simon Landry

simon.landry@gmail.com

807-120 Raglan avenue
Toronto, ON, M6C 2L4
438-883-9259

Summary | Entrepreneurial bilingual (French and English) Ph.D. graduate with a robust research background and effective oral and written communication skills.

WORK EXPERIENCE

User Experience Lead, *Tactai* 2016-present
Produced engaging user experiences using touch in virtual reality
Impacts: Developed competitor and market opportunities maps
Co-produced investor virtual reality experience
Contributed to filed USPTO utility patent and NSF grant report
Generated customer leads through social media and in-person demonstrations
Improved user experience implementing scientific expertise and user testing
Co-directed ongoing computer vision research and development project

Scientific Advisor, *Untitled Alexander Graham Bell project* 2017
Advised on the accurate representation of science and auditory devices in a film.
Impacts: Provided historical and hypothesised 19th century scientific processes
Produced documentation on historically accurate medical devices

Founder, *Graffmap* 2011-2017
Developed a mobile application to share and discover street art
Impacts: Raised 100% Kickstarter funding goal
Crafted cohesive brand identity across multiple channels
Improved product through extensive user testing
Identified, hired, and managed technical and creative contractors
Established a global community of 800 users and 1800 uploads

Independent Foreign Exchange Trader, *Forex Capital Markets* 2009
Traded international currencies on the foreign exchange market
Impact: Obtained positive return on investments

English teacher, *Youngshin Middle School, South Korea* 2008-2009
Taught English as a foreign language in a public middle school

Consultant, *Dobson-Lagassé Center for Entrepreneurship* 2007-2008
Consulted with small businesses looking to expand in new markets
Impact: Produced market research for the automotive and sanitation industries

EDUCATION

Ph.D. in Biomedical Sciences (audiology option) 2012-2017
Université de Montréal

- Analysed and interpreted large data sets using SPSS and Excel
- Developed several qualitative and quantitative testing paradigms using Psyscope and Audacity
- Presented results to various stakeholders at international conferences
- Prepared several successful grant applications

M.Sc. in Kinanthropology 2010-2012
Université du Québec à Montréal

- Supervised simultaneous research projects
- Implemented research laboratory document management system
- Mentored graduate students

B.Sc. in Psychology (neuroscience option), minor in entrepreneurship 2004-2008
Bishop's University

VOLUNTEERING EXPERIENCE

- **Host and Producer**, *Worry Pas Ta Brain* 2016-present
  Founded a francophone neuroscientific YouTube channel
- **Host**, *Festival of International Virtual and Augmented Reality Stories* 2016
  Guided guests through immersive cinema experiences
- **Doctoral representative**, *Université de Montréal* 2015-2016
  Represented doctoral student body at administrative meetings
- **Conference co-founder**, *Université de Montréal* 2015-2016
  Organized scientific conferences.
- **Board member**, *Parrainage Civic Montréal* 2013-2016
  Served on a non-profit for individuals with intellectual deficiencies
- **Sponsor**, *Parrainage Civic Montréal* 2011-2016
  Mentored and socially integrated an autistic man
- **Vice-president of promotions**, *Brain Awareness Montreal* 2012-2013
  Coordinated promotional efforts across social media channels
- **Cross-media coordinator**, *Brain Awareness Montreal* 2011-2012
  Managed content creation for an educational software company
- **Vice-president of finance**, *Brain Awareness Montreal* 2010-2011
  Oversaw cash flow and processed expenses

SCHOLARSHIPS AND AWARDS

- **Most Influential Student Award**, *Université de Montréal* 2016
- **Outstanding Presentation Award**, *International Multisensory Research Forum* 2016
- **Postdoctoral Training Grant**, *Fonds de Recherche du Québec – Santé* 2016

- **Audiology/Hearing Science Research Travel Award** 2015
  American Speech-Language-Hearing Association
- **National Poster Competition Award**, *Canadian Institutes of Health* 2015
- **Frederick Banting and Charles Best Canada Graduate Scholarship** 2014
  Canadian Institutes of Health Research
- **Most Considerate Sponsor Award,** *Parrainage Civic Montréal* 2014
- **Brain Vision Prize**, *Centre de Recherche en Neuropsychologie et Cognition* 2013
- **Student Bursary**, *Centre de Recherche en Neuropsychologie et Cognition* 2012
- **Recruitment Bursary**, *Université de Montréal, Faculty of Medecine* 2012
- **Student Travel Bursary**, *Canadian Academy of Audiology* 2012

SCIENTIFIC PUBLICATIONS

- **SP Landry**, F Champoux (2017). Long-term musical training alters tactile temporal-order judgment. *Multisensory Research.*
- **SP Landry**, A Fuente (2017). Dichotic listening deficit associated with solvent exposure. *Otology & Neurotology.*
- **SP Landry**, F Champoux (2017). Musicians react faster and are better multisensory integrators. *Brain and Cognition.*
- M Maheu, A Sharp, **SP Landry**, F Champoux (2017). Sensory reweighting after loss of auditory cues in healthy adults. *Gait & Posture.*
- M Maheu, P Fournier, **SP Landry**, MS Houde, F Champoux, I Saliba (2017). Structural and functional changes of cortical and subcortical structures following peripheral vestibular damage in humans. *European Archives of Oto-Rhino-Laryngology.*
- **SP Landry**, A Sharp, S Pagé, F Champoux (2016). Temporal and spectral audiotactile interactions in musicians. *Experimental Brain Research.*
- S Pagé, A Sharp, **SP Landry**, F Champoux (2016). Short-term visual deprivation can enhance spatial release from masking. *Neuroscience Letters.*
- MS Houde, **SP Landry**, S Pagé, M Maheu, F Champoux (2016). Body Perception and Action Following Deafness. *Neural Plasticity.*
- **SP Landry**, S Pagé, DM Shiller, JF Lepage, H Théoret, F Champoux (2015). Auditory imagery forces motor action. *NeuroReport.*
- M Maheu, MS Houde, **SP Landry**, F Champoux (2015). The effects of aging on clinical vestibular evaluations. *Frontiers in Neurology.*
- **SP Landry**, JP Guillemot, F Champoux (2014). Audiotactile interaction can change over time in cochlear implant users. *Frontiers in human neuroscience.*
- **SP Landry**, JP Guillemot, F Champoux (2013). Temporary Deafness Can Impair Multisensory Integration A Study of Cochlear-Implant Users. *Psychological Science.*
- **SP Landry**, DM Shiller, F Champoux (2013). Short-term visual deprivation improves the perception of harmonicity. *Journal of Experimental Psychology: Human Perception and Performance.*
- **S Landry**, BA Bacon, J Leybaert, JP Gagné, F Champoux (2012). Audiovisual segregation in cochlear implant users. *PloS One.*
- **S Landry**, J Lévesque, F Champoux (2012). Brain Plasticity an Obstacle for Cochlear Implant Rehabilitation. *The Hearing Journal.*