Background

Summary

Passionate and motivated scientist, working towards a degree through the Cell and Systems Biology department at UofT, with experience and interest in Microbiology, Molecular Biology and Biochemistry.

Enthusiastic about creating a stronger graduate community at the University of Toronto Mississauga, I have served on University of Toronto Mississauga Association of Graduate Students (UTMAGS) for two consecutive years, first as the social director, and currently as the Co-President.

Looking to make a difference in Science Education, I have been working with two undergraduate courses to incorporate laboratory videos for teaching purposes. Additionally, I am involved in Let's Talk Science to promote Science Education to young minds.

Notes:

Has a summary! Many grad students and researchers do not – missed opportunity.

This area is searchable, so think about whose attention you are trying to get and ensure you are using the keywords they will be searching on. Example: Biofuels, Algae, Masters, Research

Like the personal and approachable tone – invites further contact and gives a sense of your style

Short and snappy covering all 3 areas of interest

Background

Summary

I am a recent graduate of the University of Toronto's Department of Statistical Sciences Master's program. I initially majored in Biology and Psychology but quickly developed an interest in Statistics and Mathematics. In my Masters I began to gear my concentration towards Machine Learning. As a result I obtained a unique blend of interests, on top of many years of highly relevant research experience.

This is my tl;dr resume:

•Graduate from the University of Toronto Masters Degree program from Department of Statistical Sciences. cGPA: 3.9

•Experienced in Statistical Consulting. Consulted for Wellspring Cancer Center, Center for Addiction and Mental Health, Community Living, and Dr. Gerlai's Lab at UofT.

•Experienced Data Scientist. Completed courses in Machine Learning, Probabilistic Graphical Models, Neural Networks and Applied Univariate and Multivariate Statistics.

•Strong complementary theoretical background. Evidenced by courses completed in Theoretical Statistics, Measure Theoretic Probability, Real Analysis, Topology, Computational Complexity Theory and Nonlinear Optimization. •Currently working at Equitable Life of Canada to continue to Develop programming skills.

Contains many important keywords

Also short and snappy with an informal, personal feel

Background

Summary

An enthusiastic and motivated scientific professional with over 15 years of experience in ecological research at universities, government, and conservation agencies. Specialized in biodiversity science, particularly in assessing the impacts of disturbance on the diversity and function of natural ecosystems. Expertise in the design of ecological studies, including biodiversity surveys, long-term monitoring programs, field and lab experiments, and the assessment of species of conservation concern. Highly skilled in ecological data management and analysis, especially community ecology data using the R environment. Author of peer-reviewed scientific papers, memos, technical reports, and framework documents; recognized for excellence in communication through speaking awards and above-average teaching evaluations. Expert knowledge in entomology, including the ecology and biological control of invasive insects as well as the identification of parasitoid wasps (Ichneumonidae).

Also strong, many great keywords and achievements - covers a lot of ground

Experience

<u>Ph.D. in Chemistry</u> <u>University of Toronto</u> September 2010 – August 2015 (5 years)Mississauga

• Develop, synthesize and test phosphoprotein recognition agents as a form of disease detection and treatment

- Plan and write publications
- Write and submit grants
- Collaborate with researchers from various fields
- Supervise and mentor undergraduate and graduate students

Transferrable skills main focus for non-academic settings

Experience

Student Representative Agenda Committee for the University of Toronto Mississauga December 2016 – Present (3 months)

Graduate Student Representative Governing Council of Athletics at UTM October 2016 – Present (5 months)

Could further develop and point to transferrable skills to make point about academic administrative work and issues forwarded to enhance the university community and scholarship