

David Beauchemin

B. Sc. Actuariat

General Information



david.beauchemin.5@ulaval.ca



(514) 250-3616



Quebec, Canada



See GitHub



Website



See profil

Languages

English

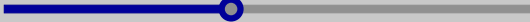


French



Programming Skills

Java



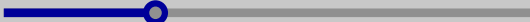
HTML



SQL



SAS



VBA



Python



R



Markdown



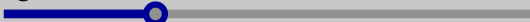
L^AT_EX



git



C



Education

Bachelor Degree

Actuariat Sciences

University Laval

[09/2015 - Actual]

Formation d'été francophone en apprentissage profond

Ivado

[08/2017 - 08/2017]

Work Experience

University Laval, Actuarial School

[09/2016 - Actual]

course assistant

- Examination Correction - Introduction to Actuarial Science I
- Creating exercises - Introduction to actuarial practice I
- Examination Correction - Financial Risk Management I
- Creating an Exercise Document - Financial Risk Management I
- [Overview](#) of RMarkdown and collaborative tools
- Rewriting of course notes - [Modèles linéaires en actuariat](#)

Industrial Alliance, Auto and Home Insurance

[11/2013 - 10/2014]

Damage insurance agent

- Complete customer submissions
- Meeting customer needs
- Advise clients in damage insurance
- Support the team in achieving objectives

Certificates

Exam	Description	Date
P/1	Probability	01/2016
FM/2	Financial Mathematics	06/2016
MFE/3	Models for Financial Economics	05/2017
ECON	VEE Economics	11/2016
CORPFIN	VEE Corporate Finance	11/2016

Working Skills & Strengths

Creativity **Intellectual curiosity** **Entrepreneurship** **Hard-Worker** **Restorative**
Individualization **Activator** **Critical-Thinking** **Self-educated** **Quick Learner**

Achievements

Computer projects

- Participation in the [introductory training](#) to R at the R colloquium in Quebec City 2017.
- Involvement in the development of a [L^AT_EX package](#).
- Development of a tutorial on [Git & GitHub](#).
- Assembling a Home Server.
- Assembling and programming a Pi-Top laptop.
- Assembling of a domestic media center.

Sport

- Cross-country : 2010-2011
- Half Marathon : Montreal 2008, Quebec 2012 (Best time 1h32)
- Marathon : Ottawa 2011, Quebec 2011, Montreal 2011 (Best time 3h35)
- Half Ironman Triathlon : Montreal 2011 (6h50)

Community

- Vice President of Social Events since April 2016
- Volunteering with CFSA in 2015

Interests

Science ♦ Lecture ♦ Sport ♦ Machine Learning ♦ Backpack trip ♦ Finance

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Cover letter

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Briefly

I am a native of Laval and I chose to come to study in Quebec to discover a new city. I originally undertook a professional training in welding assembly. At the end of my training, I decided to pursue my college education to join the Canadian Armed Forces and join the Officer Training Program at the Kingston Military College. Having not been selected for the program, I joined the reserve and began a bachelor's degree in sociology. My intellectual curiosity was not satisfied, so I decided to join work as an insurance agent. This decision led me to discover actuarial science. I then completed my secondary and college mathematics in less than 8 months in order to begin my university training in September 2015.

Most proud of



Half-Spirit Triathlon of Montreal in less than 7 hours



Contribution in the *actuarialsymbol* package



Several solo backpacking trip



Shareholder of a tattoo company



Application for actuarial analyst internship

Industrial Alliance Auto and Home Insurance

925 Grande Allée Ouest, bureau 230

Quebec, Quebec, G1S 1C1

30 août 2017

Mrs,
Mr.,

I am pleased to submit my candidacy for the post of Actuarial Analysis Intern at IAAH for the summer of 2017. By consulting your internship offer, it seems to me that my profile and skills are appropriate to the requirements of the position.

My various professional experiences have allowed me to acquire several skills necessary for this internship. First of all, I developed a great adaptability during my military training as an officer of the Canadian reserve. During my training as an officer, I was confronted with various situations where my ease of adaptation was greatly solicited. Indeed, during simulations of operations, the environment is very dynamic and it is necessary to constantly adapt and react quickly. As an example, during an exercise simulating an operation in a conflict zone, in order to simulate the psychological stress undergone in such a situation, we had to spend 5 days without sleep. In the course of the day, each student officer had to carry out a series of various missions accompanied by the different members of his unit. At nightfall, we had to establish fortified positions, in order to support simulations of attack. Constantly, I found myself in situations I had never met before and had to perform these different tasks in a situation of extreme fatigue. Despite this difficulty, I managed to adapt and complete my course as an officer.

Subsequently, I also held various positions within the Steak fries St-Paul restaurants. I began my experience as a server helper, but quickly my autonomy, my ability to work in a team, my stress and priorities management were highlighted and allowed me to reach the position of assistant butler. When I held this position, these skills were constantly tested in the performance of my daily duties. From the beginning of my tenure as a assistant butler, I noticed that there was a lack of effective follow-up of the various requests of the clients and the time between the services was too long and generated dissatisfaction from both the customers and the staff. To remedy this situation, I took the initiative to talk to the butler in order to find a viable solution. After several meetings and tests, a new method was implemented to solicit more effective teamwork and reduce customer dissatisfaction. This method has proved very effective and productive and was still in used when I left.

To conclude, I hope that this brief description of myself has sparked your interest in my candidacy for future hiring. I greatly admire the values of IAAH : continuous development, social commitment, integrity and rigor as well as your contribution to sustainable prosperity. I would greatly appreciate being able to make my contribution through an internship. I am convinced that my various skills and abilities will enable me to contribute to the values of the company and I would be enthusiastic to be able to meet you and discuss them in an interview.

Sincerely,