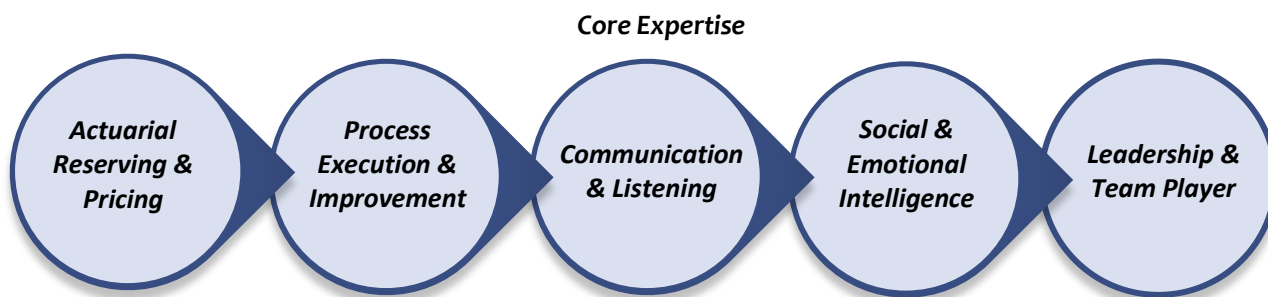# FERAS SAMAIN

Address: 194 Nahani Way, Mississauga, Ontario
Mobile: 647-921-6157; *Email:* feras.samain@gmail.com

ACTUARIAL ANALYST

CAREER SUMMARY

- 7 actuarial exams passed and 2 years of recent actuarial experience in reserving, audit, and risk management roles.
- Executed quarterly reserve calculation, DCAT model and assumption updates, and assisted with collecting and processing earthquake data for risk management. Experience and familiarity with MCT, internal risk management controls, and constructing the AAR.
- Strong knowledge and experience with building actuarial and statistical models. This includes data pre-processing, model building, and model vetting procedures. High interest & quickly improving knowledge of machine learning.
- Quick learner, enjoy technology & programming. Domain expertise in MS Office Suite, VBA, R, SQL, & Python. Enjoy coding in HTML & CSS for web development.
- Enjoy building tools to speed up and automate processes, mentoring junior squad members & collaborating and learning from others around me and participating.

Core Expertise

Actuarial Reserving & Pricing → Process Execution & Improvement → Communication & Listening → Social & Emotional Intelligence → Leadership & Team Player

CAREER HISTORY

McMaster University
Teacher's Assistant (September 2017–April 2018)
Munich Re – Corporate Actuarial
Actuarial Analyst (May 2016–June 2017)
Manulife – Actuarial Risk & Audit
Actuarial Co-op (May 2015–December 2015)
Canadalife – Research & Development
Actuarial Co-op (January 2014–August 2014)

SKILLS & CORE KNOWLEDGE

ACTUARIAL	PROGRAMMING	SOFT SKILLS	DATA	STATISTICS
Reserving	MS Office Suite	Leadership	Processing	Inference
Pricing	VBA	Empathy	Management	Simulation
Reinsurance	R/Python/SQL	Communication	Model Building	Asymptotic Theory
Risk Management	GGY Axis	Listening	Validation	Sampling Methods

EDUCATION

- ♎ **Bachelor of Science – Actuarial Science & Financial Mathematics, April 2016**

- ♎ **Master of Science – Statistics, April 2018**

ACTUARIAL EXAMS

- ✓ **P**
- ✓ **FM**
- ✓ **MFE**
- ✓ **MLC**
- ✓ **C**
- ✓ **S**
- ✓ **Exam 5**

INTERESTS

♎ **Insurance**

♎ **Actuarial Science**

♎ **Emerging Risks & Tech**

♎ **Data Science & Machine Learning**

♎ **Block chain & IT**

♎ **Soccer, Tennis, & Sports**

♎ **Politics & Government**