# **Feras Samain**

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# **Objective**

Help drive your projects forward, utilize my skills to solve daily problems, ensure that my client' requests are thoroughly met, and foster a positive and enjoyable team atmosphere.

### **Education**

# MASTER OF SCIENCE: STATISTICS | 2018 | MCMASTER UNIVERSITY

· Related coursework: Foundations of Statistics, Inference, Data Science, modelling.

# BACHELOR OF FINANCIAL MATH & ACTUARIAL SCIENCE | 2016 | MCMASTER UNIVERSITY

· Related coursework: Statistics, Linear Algebra, Calculus, Probability, Mathematical Analysis, Finance.

## **Skills & Abilities**

#### **DATA ANALYSIS**

- 5+ years of experience with data extraction and preparation with strong knowledge of Excel & VBA.
- · Strong ability to analyze existing data to identify trends, anomalies, and other patterns.
- · Knowledge & experience with applying machine learning algorithms & Statistical analysis to data.
- · Strong programming skills in: R, Python, SQL, VBA, Excel, Access, and more.

#### FINANCIAL ANALYSIS

- 3+ year of experience applying actuarial & financial principles to help manage corporate business risk.
- · Strong knowledge of risk-based pricing, capital & risk management, forecasting, & insurance risk.
- Experience with preparing regulatory documents, and conducting internal audit reviews.
- Experience with preparing reports and spreadsheets for management and key stake holders.

#### **OTHER SKILLS & ATTRIBUTES**

• Excellent problem solver, communicator, creative, hard-working & high energy, great team player, friendly, client-focused, ability to lead, organize and manage multiple priorities, and strong attention to detail.

# **Experience**

## ANALYST | MUNICH RE | APRIL 2016 - JUNE 2017

- Risk-based capital & risk management. Corporate reserving, risk reserving, property & casualty insurance analysis. Report building, and regulatory document preparation.
- Data management, extraction, and performance of mathematical calculations to inform and advise management.

# **ACTUARIAL INTERN | MANULIFE | 2015**

· Perform internal audit reviews, actuarial model building, & communicate with key stake holders.

#### **ACTUARIAL ASSISTANT | CANADALIFE | 2014**

· Assisted research & development by creating a reporting tool in Excel for actuarial data in an SQL database using VBA & SQL programming.