

# Tom Grom

Young statistically aligned professional searching for a data-driven finance role

Statistical Analysis | Visualization | Database Manipulation



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Northeast City



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## PROGRAMMING

Base SAS R Studio

MySQL VBA

VB.Net MS Office

## SKILLS

Highly collaborative and creative; enjoy working as part of a team

Manage and analyze raw, unstructured data through the application of various statistical techniques and tools

Research pertinent literature in a designed project area and evaluate effectiveness/efficiency

Communicate ideas of various levels of complexity to a mixed audience while maintaining core concepts

## WORK EXPERIENCE

### Data Analyst Insurance Services

08/2018 – Present

Northeast City

#### Responsibilities

- Partner closely with cross functional teams of product managers, engineers and designers to refine the productivity and discover opportunities for process improvements
- Create impactful quantitative reports, dashboards and insights to provide our producer team with critical information to support our decision-making process
- Support ad hoc analysis requests as needed, but over time translate them into tools and metrics

### Lead Exploratory Researcher University Research Center

12/2017 – 05/2018

Northeast City

#### Responsibilities

- Served as project leader through initial research life cycle -recommended appropriate methodology, scoping, and coordinated the process
- Coordinated IRB and related regulatory affairs activities related to the clinical research conducted
- Understood the profile of dataset and perform exploratory data analysis: quantified access and spread, evaluated usability, performed interviews

## INTERNSHIPS

### Large Children's Hospital (08/2017 – 12/2017)

Digital Health Department

### Actuarial HR Services (05/2016 – 08/2016)

Actuarial Health & Productivity Department

### Large Multinational Bank (05/2015 – 08/2015)

Global Anti-Money Laundering Department

## EDUCATION

### Master in Statistics Ivy University

08/2017 – 05/2018

Northeast City

#### Courses

- Regression and Analysis of Variance
- Data Processing and Analysis

### Bachelor in Risk Management with an Actuarial Science Option State University

08/2012 – 05/2017

Bumfuck

#### Courses

- SOA Exam Probability
- SOA Exam Financial Mathematics
- SOA Exam Models for Financial Economics
- Econometrics 1