

Khanh (Chris) Tran

khanh.tran@simon.rochester.edu | (716) 513-4637 | www.linkedin.com/in/chriskhanhtran

EDUCATION

SIMON BUSINESS SCHOOL, University of Rochester Rochester, NY
Master of Science in Business Analytics (STEM-Certified) June 2020

Expected Coursework: Core Statistics Using R, Programming for Analytics, Predictive Analytics in R, Advanced Predictive Analytics with Python, Social Media Analytics, Data Management, Big Data, Quantitative Finance

NIAGARA UNIVERSITY Niagara University, NY
Bachelor of Business Administration in Accounting 2019

GPA: 3.99/4.00 Dean's List (all semesters attended)

Awards: Member of Beta Gamma Sigma Honor Society, Everett Ockerman Award for Academic Excellence

Coursework: Business Analytics, Linear Models, Corporate Finance, Management Information Systems, Intermediate Accounting I & II, Probabilities & Statistics, Econometrics

EXPERIENCE

TAX TECHNOLOGIES, INC. Buffalo, NY
Tax Analyst Intern Mar. 2019 – July 2019

Provided technical supports to Fortune 500 clients utilizing Tax Series – TTI's flagship product, an all-inclusive SaaS global data collection, tax compliance and provision software.

- Assisted on implementation engagements for new clients, including performing data collection, integration and setup in Tax Series.
- Conducted essential application diagnostics on client financial data, including periodically generating technical reports, maintaining data integrity and monitoring client databases.
- Conducted in-depth research on tax forms and e-file requirements in 32 states and four foreign countries, helping develop annual enhancement release for Tax Series.
- Performed application testing to determine if software works as designed, logged technical reports and collaborated with software engineers to build enhancement update for Tax Series.

BUSINESS ANALYTICS COMPETITION & CONFERENCE Manhattan College, New York City, NY
Data Analytics Team Leader Feb. 2018 – May 2018

In three-month research and two-day hackathon, led a team of four students to discover insights from NYC and Boston government data sets and won runner-up prize for best research poster out of 18 participating colleges.

- Cleaned up (missing data, outlier detection, duplications) and integrated (merge, join, subset) large data sets (6 million records) of governmental spending, contracts and KPI metrics.
- Utilized Python and Tableau to perform exploratory data analysis and visualization on payroll distribution and minority-owned businesses' participation in government contracts.
- Built and ran linear models on SPSS to determine socioeconomic factors affecting government spending.
- Applied statistical techniques to predict government KPI metrics, crime rate and education quality.
- Presented research findings before data scientists and Wall Street veterans.

ACADEMIC SUCCESS CENTER Niagara University, NY
Tutor for Statistics Courses Aug. 2018 – Dec. 2018

- Tutored nine students in statistics, business analytics and accounting courses.
- Helped students understand class materials, complete homework and build effective study strategies.
- Rated Excellent in all criteria by eight out of nine students.

VOLUNTEER INCOME TAX ASSISTANCE Niagara University, NY
Tax Preparer Jan. 2018 – Apr. 2018

- Completed IRS-certified training courses, including using electronic filing software TaxSlayer Pro.
- With other team members helped local residents file 421 federal and state tax returns, totaling more than \$567,130 in refunds.

SKILLS

Programming: Python (Pandas, Scikit-learn, TensorFlow), R, SQL

Statistical Software and Visualization: IBM SPSS, Tableau, Python (Seaborn, Matplotlib), Adobe Suite, Excel

Machine Learning: Predictive modeling (Linear Regression, Logistic Regression, Random Forest, SVM)