

# Tremayne Meikle

## DATA SCIENTIST

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## PROFILE

As someone that understands the power that is harnessed in the field of data science, I am eager to transition and develop myself in a role that is derived from a data driven environment. Data science intrigues me because data can reveal many unseen truths that can be very beneficial to stakeholders. I seek to bridge the gap with my creative and analytical skills to bring innovative and unique insights to assist in solving challenging problems.

## SKILLS

- SQL, Excel
- Python (Pandas, Numpy), R, SAS, Java Script
- Hypothesis Testing, A/B tests, Parametric and non-Parametric tests Data, Sampling Methods
- Tableau, Matplotlib, Plotly, Bokeh, Seaborn, Neural Networks: Tensorflow, Keras, Pytorch, AWS, Hadoop, Spark, Hive
- Linear / Logistic Regression, Decision Trees, KNN, SVMs, NLP, Clustering, Recommender Systems

## PROJECTS

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### Data Scientist | BrainStation X Microsoft Industry Project

JUN 2023, TORONTO, ON

- Winning team in a 24-hr hackathon to provide a digital solution that safeguards customer personal data while allowing user data to drive technological advancement

### Data Scientist | NBA Game Outcome Prediction

JUN 2023, Capstone Project

- Leveraged statistical analysis and developed machine learning models to predict NBA regular season games

## EXPERIENCE

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### Executive Producer & Creative Director | Timeless District Productions

JULY 2015 - 2023, TORONTO, ON

- Partnered with over 50 brands and small businesses to create content and develop advertising strategies that lead to increased sales and higher social media engagement
- Directed production teams of 5-10 people to effectively achieve client vision
- Communicated technical production and strategy details to non-technical clients
- Supervised production workflow pipeline to ensure timely completion of client deliverables

## EDUCATION

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### BrainStation | Diploma, Data Science

APR 2023 - JUN 2023, TORONTO, ON

### Carleton University | Bachelors in Mathematics, Honours Statistics

SEP 2011 - APR 2016, OTTAWA, ON