TOM CALLEGARI

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ca.linkedin.com/in/tomcallegari

github.com/TomCallegari/ ... /

Jr. DATA ENGINEER / ANALYTICS PROFESSIONAL

TORONTO

Data engineer with a background in Sport Data Analytics and Machine Learning with skills in Python, R, SQL, MongoDB, Excel and visualization dash-boarding with JavaScript/HTML/CSS and R/Shiny.

Completed certification from the University of Toronto's School of Continuing Studies Data Analytics Bootcamp with projects at github.com/tomcallegari and an honours graduate of Humber College's 3-year advanced college diploma in Sports Management with a class wide award for Excellence in Academic and Internship Achievement for internships with Maple Leaf Sports and Entertainment (MLSE) and the Toronto Argonaut Football Club.

I am passionate about continually learning and increasing my data analytic skills, am a strong communicator who thrives in team environments and I find great satisfaction in extracting meaningful insights from complicated data.

TECHNICAL SKILLS

Python R PostgreSQL MongoDB Excel ML Web Scraping

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PROJECTS

Scouting with Al

... /ScoutingWithAl

- ► Final project for U of T SCS Data Analytics Bootcamp
- ► Web-scraping, ETL process, Pandas, Numpy, Matplotlib, Tensorflow, PyMongo
- ► Models amateur CHL hockey players and outputs potential future performance

Housing Price ML

... /MachineLearningWithR-HousingPrices

- ► Kaggle.com introductory machine learning competition.
- ➤ Demonstration of data science workflow using R and the Rstudio Tidyverse packages (dplyr, ggplot, caret, etc.)

MarsPy

- ... /MarsPy
- ► Web-scraping and storage of NASA Mars data with HTML/CSS page for viewing
- ► Uses Flask, BeautifulSoup, Splinter, PyMongo, Pandas, HTML and CSS

EXPERIENCE

Ticketing / Marketing Analytics Intern

January 2018 – April 2018

MAPLE LEAF SPORTS AND ENTERTAINMENT

Ticketing Analytics Intern

September 2017 – December 2017

TORONTO ARGONAUT FOOTBALL CLUB

EDUCATION

Certificate, Data Analytics Bootcamp

May 2019 – November 2019

UNIVERSITY OF TORONTO, SCHOOL OF CONTINUING STUDIES

Advanced College Diploma – Sport Management (Honours, HRT Award)

2015 - 2018

HUMBER COLLEGE