

# Logan Thomas

Senior Associate Data Scientist I

Born 1989 in Mountain View, CA



## Experience

### Senior Associate Data Scientist I

Protection Engineering Consultants Austin, TX

Aug 2020 - Present

Advanced Technology & Research Team

### Course Instructor

DataCamp Austin, TX

Feb 2019 - Present

### Lead Data Scientist

Nielsen Austin, TX

Oct 2018 - Aug 2019

Machine Learning & Algorithms Team

### Senior Data Scientist

Nielsen San Francisco, CA

Aug 2016 - Oct 2018

Digital Product Team



## Education

### University of Florida

Master of Science in Mechanical Engineering

2012 - 2014

Minor in Statistics

### Palm Beach Atlantic University

Bachelor of Science in Mathematics

2008 - 2012

Minor in Biblical Studies; Graduated Summa Cum Laude

## <> Projects

### turkey-bowl

Python

Thanksgiving tradition -  
Mock NFL fantasy  
football draft.

### repo-scrape

Python

GitHub metadata  
scraping (Hacktoberfest).

### python-practice

Python

Collection of personal  
Python notes, challenges,  
and scripts.



## Contributions

### pyjanitor

Pythonic API for elegant  
data cleaning and method  
chaining routines on  
pandas DataFrames.

<https://github.com/ericmj/pyjanitor>

### deap

Distributed Evolutionary  
Algorithms in Python.  
<https://github.com/DEAP/deap>

### pint

Python package to define,  
operate and manipulate  
physical quantities - the  
product of a numerical  
value and a unit of  
measure.

<https://github.com/hgrecco/pint>

## About me

I'm a highly motivated and naturally curious individual with 6 years of experience using data science & machine learning techniques. I exhibit an analytical and detail-oriented nature, while placing strong value on building relationships.

## Skills

Python

Spark

SQL

R

NumPy

Pandas

scikit-learn

PyTorch

TensorFlow

Security Clearance

## Contact



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