

Introduction to Data Science

Data Science Essentials



Agenda

8:45 – 10:00

- **Presentations**

10:00 – 11:00

- **Pivoting from Academia to Data Science**
 - **Rob Harrigan (PhD 2017), Lead ML Engineer at CBS Interactive**
 - **Mahesh Rao (PhD 2016), Data Scientist at Amira Learning**
- **How to continue learning and exploring data science as a career**



Resources for Continued Learning

DataCamp - <https://www.datacamp.com/home>

Udemy - <https://www.udemy.com/courses/business/data-and-analytics>

Johns Hopkins Coursera - <https://www.coursera.org/specializations/jhu-data-science>

Nashville Software School - <http://nashvillesoftwareschool.com/programs/data-science>



Get Some Data and Practice!

Nashville Open Data portal - <https://data.nashville.gov/>

Google dataset search - <https://toolbox.google.com/datasetsearch>

Centers for Medicare and Medicaid Services (CMS) data - <https://developer.cms.gov/data-medicare/>

Health Data - <https://healthdata.gov/>

Kaggle – <https://www.kaggle.com/datasets>



Meetup Groups

Data Science Nashville - <https://www.meetup.com/Data-Science-Nashville/>

Data Nerds - <https://www.meetup.com/Data-Nerds/>

Greater Nashville Healthcare Analytics - <https://www.meetup.com/Greater-Nashville-Healthcare-Analytics/>



Keep in Touch!



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