The places you'll go...

By now you're familiar with many of the tools data professionals use to overcome different challenges in their work. However, as important as these technical skills are for your professional development, creating engaging presentations of your work is just as important. As you complete this certificate program, you'll create a portfolio of projects that you can showcase to employers, other learners, or to broader audiences. In this reading you'll find examples of the many ways other data professionals in the field have shared their work, so that you can learn what such presentations entail, get a sense of what appeals to you, and perhaps even inspire you in your own journey.

Tableau dashboards

Superstore ELVTR by Bill Yost

Bill Yost is a data analyst. One way he leverages his data professional skills is by building interactive data visualization dashboards on Tableau. His project on office supply store analytics 's a great example of the dynamic capabilities Tableau offers data professionals.

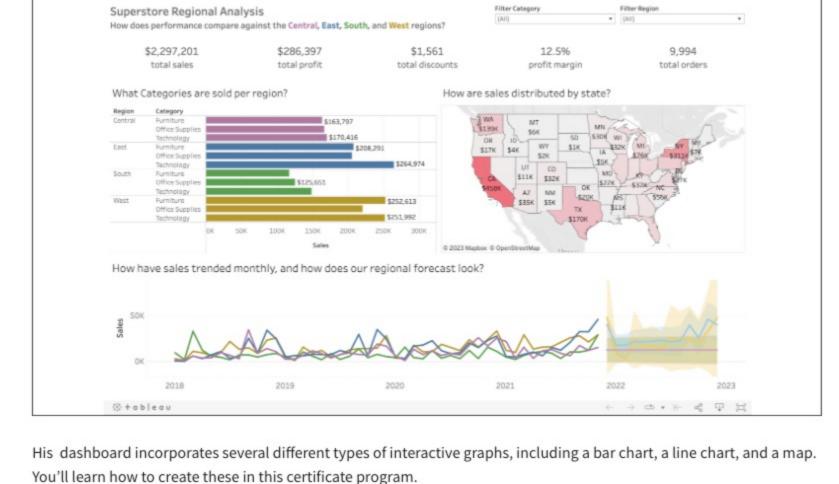
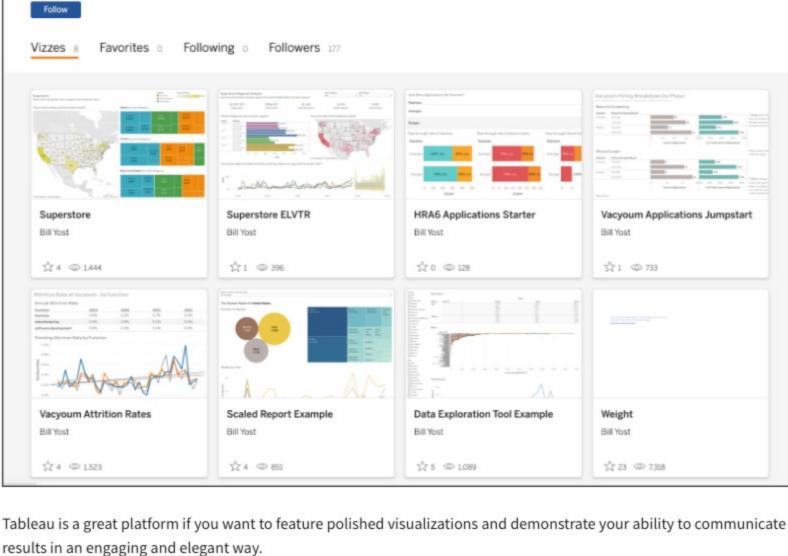


Tableau also allows you to create a profile to showcase your work. You can also follow other users and add projects that interest you to a list of favorites.

Bill Yost



If you prefer to compose a more technical exposition of your work, Kaggle is a great place to do it. For example, consider Jesse Mostipak's profile . Jesse is a data professional who uses Kaggle to contribute coding exemplars and

datasets, participate in modeling competitions, and converse with others in the data community.

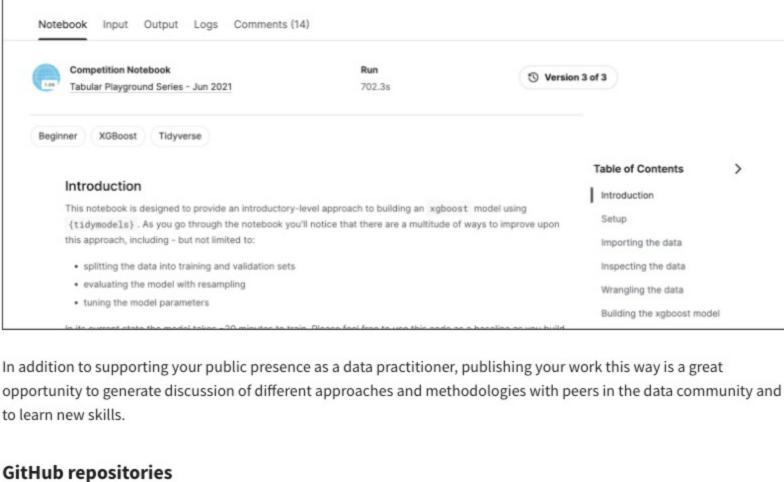
JESSE MOSTIPAK - 2Y AGO - 11,703 VIEWS

Notebooks on Kaggle

collection of R packages for modeling and machine learning. You'll learn how to use XGBoost with Python later in this certificate program.

The following is an example of a notebook she submitted as a tutorial on using XGBoost in tidymodels, which is a

Getting started with {tidymodels} and xgboost R - Tabular Playground Series - Jun 2021



contributors. GitHub also offers tools to create and customize user profiles and project repositories. Take Ravin Kumar's GitHub page for example. Product V Solutions V Open Source V Pricing Sign in Sign up Search or jump to.

PyTestforDataScience_PyDataLA Public

Putant for Data Science Beginners ●Pythen \$2.50 ¥ 18

1,667 contributions in the last year

pyme Public

□ Overview □ Repositories 114 🖹 Projects ۞ Packages û Stars 91

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Python \$2 1.4k
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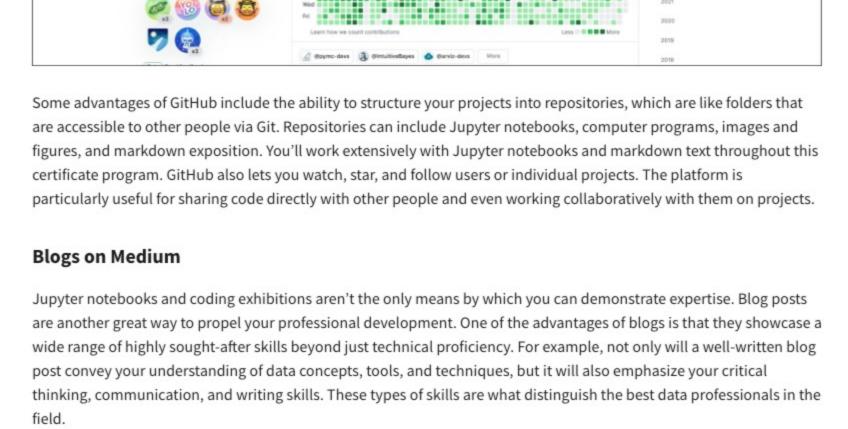
Dayesian-model-evaluation Public

Another way to feature your work is by using GitHub. GitHub is probably best known for being a version control system used by coders and developers worldwide to keep track of projects involving large codebases with many simultaneous



Science.

Ravin Kumar ● Jupyter Notebook ☆ 118 ♀ 51 canyon289 pyladies-bayes Public October 2019 Tutorial for the Pyladies Los Angeles gorup Pl. 278 followers - 22 following ● Jupyter Notebook ☆4 ¥3

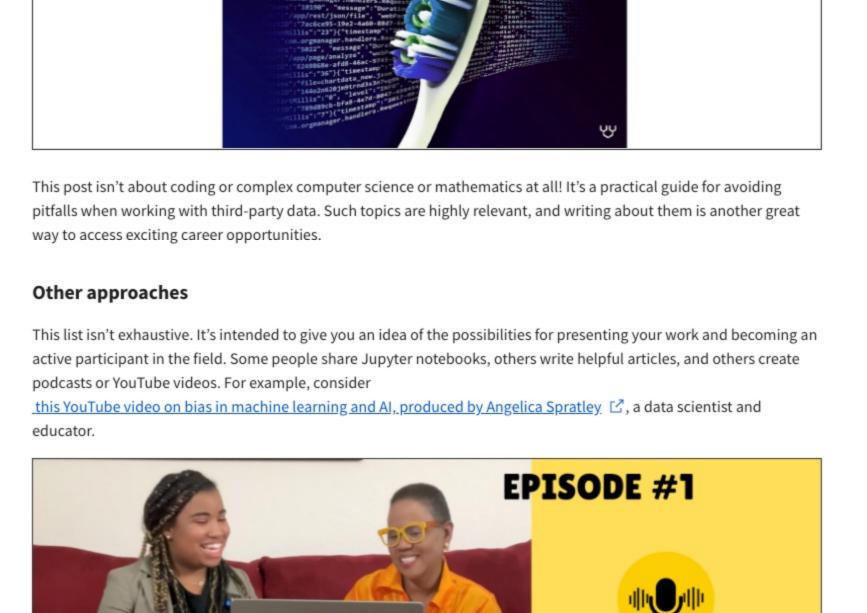


Medium is a great platform to post data science-related blogs. You can also submit to publishers of curated data science content, such as Towards Data Science, Analytics Vidhya, and KDNuggets. As an example, consider the following <u>article written by Cassie Kozykov</u> (the instructor of this course) that was published on Towards Data

How to work with someone else's

data

Cassie Kozyrkov · Follow Published in Towards Data Science - 8 min read - Apr 4, 2020 **□ □**



BIAS IN MACHINE

LEARNING & AI

PODCAST

By the way, bias is something you'll learn about in the course on machine learning. Find what excites you, and your enthusiasm will be evident. The possibilities are vast if you follow your imagination and motivation to contribute to the exciting world of data.

Report an issue

Key Takeaways

These are just a few ways you can share your work. One of the great things about doing so is that it gives you a publicfacing profile that employers can review. If someone searches for your name and finds an impressive portfolio, it gives you more opportunity to stand out. Additionally, presenting your work forces you to clearly explain (and thus understand) your methodologies, making you a stronger data practitioner. Whichever way you choose to share your work, be creative, have fun, and don't be afraid to put yourself out there. This is your opportunity to impress!

Q Dislike

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