

INTRO TO PYTHON

Joseph Nelson, Data Science Immersive

AGENDA

- Introduction (confirm install)
- What Python is, what open source means
- Fire up Jupyter Notebook and to
- 1.) Read in data with Pandas
- 2.) Conduct filtering, sorting, missing values
- 3.) Complete four independent exercises along the way


AGENDA

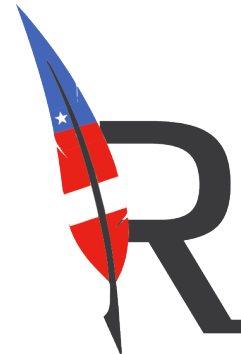
“ ”

All models are wrong. Some are useful.

— George Box, 1978

AGENDA

- Lead Data Science Immersive Instructor 
- **From:** Des Moines, Iowa
- **Influences:** Marc Andreessen & Ben Horowitz, Zuckerberg, Andrew Ng, Yann LeCun, Jürgen Schmidhuber
- **Likes:** Hockey, SaaS, bad data science puns, running



AGENDA

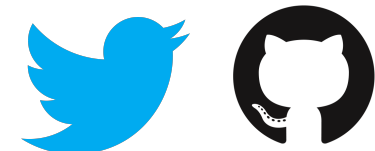
- YOU
- Name
- Python exposure (0 to 5)
- Favorite tech company
- Why you want to learn to code (relevant to current job?)

NEXT STEPS

- Keep in touch!
- If you like data, checkout:
- Python for Data Analysis Workshop
- Intermediate Python Workshop
- Part-time Data Science
- Data Science Immersive



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