# Job Description

The Data Incubator is seeking an experienced instructor to develop and deliver a data engineering curriculum.

The Data Incubator teaches data science skills in live in-person and virtual sessions to students and companies worldwide.  Data Incubator instructors are not only technically-adept, experienced data practitioners, but they have a commitment to teaching and the ability to explain technical subjects at a variety of levels.  They will teach subjects from introductory Python through deep learning with TensorFlow, in engagements from two hours to two months. We are looking to hire an instructor to teach existing curriculum, as well as to help develop a new data engineering curriculum.

The Data Incubator is a distributed company, and is currently entirely remote.  Applicants may reside anywhere within the United States with a stable broadband connection.  Most teaching engagements will occur between 9 AM ET and 5 PM PT, but occasional evening, night, or weekend sessions may be required.  Occasional travel may be required, once it is safe to do so.

## Required Experience

Applicants should have a masters or PhD in a technical field, or experience as a data engineer in industry.  They should be familiar and comfortable with data tools such as
 - Python, including Numpy and Pandas
 - SQL and NoSQL databases
 - Machine learning
 - Data processing pipelines
 - Cloud platforms (AWS, Azure, GCP)
 - The Unix command line
 - git

We prefer applicants who have one or more of the following:
 - Experience working on a data science or data engineering team
 - Teaching experience
 - Experience designing and developing curricula
 - A deep and abiding love of Jupyter notebooks

The position comes with a competitive salary and comprehensive benefit package.
*We're proud to be an equal opportunity employer and consider qualified applicants without regard to race, color, religion, sex, national origin, ancestry, age, genetic information, sexual orientation, gender identity, marital or family status, veteran status, medical condition or disability.*