

JUAN SHISHIDO

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github.com/juanshishido

juanshishido.com

EDUCATION

University of California, Berkeley

School of Information

Master of Information Management and Systems, 2016

College of Natural Resources

Bachelor of Science, Environmental Economics and Policy, 2009

PROFESSIONAL EXPERIENCE

Partner Engineer, Twitter

San Francisco, CA — 2016-present

Ads API. Twitter SDKs.

Graduate Student Researcher, D-Lab

Berkeley, CA — 2014-2016

Python training, curricula development, and outreach.

DataScience, Inc., Insights

Los Angeles, CA — 2015

Statistical analyses of diverse data sets, including user interactions and IoT data, leveraging SQL and Python, specifically pandas and Scikit-Learn.

Berkeley Institute for Data Science, Data Science Collaborative

Berkeley, CA — 2015

Analyzed University of California purchasing patterns using latent Dirichlet allocation and complementary analyses.

PROJECTS

OkNLP [Python]

Tufte Plots [Python]

Dynamic Hexbin Map [Python, D3]

Hydrobase [Python, Flask, MongoDB]

Multi-Voxel Pattern Analysis [Python]

Jeopardy [Python, JavaScript, D3]

D-LAB WORKSHOPS

Git

pandas

Matplotlib

Twitter API

Python Data Structures

LANGUAGES

Python · SQL

INTERESTS

APIs

Data visualization

Experimental design

Machine learning

RECENT READS

Python Data Science Handbook

Test Driven Development with Python