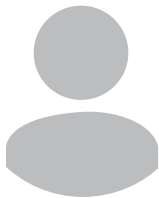


JUSTIN NAPOLITANO

Open source intelligence specialist seeking role requiring analytic skill set. Experienced in developing work flows with Python, SAS, and SPSS. Proficient in feature extraction, integrating data with existing workflows, and visualizing data for peer reviewed academic papers.



CONTACT

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- 🏠 jnapolitano.io
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- 👤 Justin Napolitano

SKILL TREE

Legend

Project Maintainer

Contribute to Community

Work Independently of Docs

Work with Docs

Top Level Understanding

Programming

Python

Bash

C

HTML/CSS

LaTeX

Markdown

reStructuredText

Scala

Go

Software & Tools

Jupyter

Sphinx Documentation

Docker

K8s

pyTest

Data Handling and Analysis

Pandas

Statsmodels

SAS

Matplotlib

PySpark

Networkx

TensorFlow/Keras

Database

JanusGraph/Gremlin

Neo4j

SQL

Languages

English

Spanish

French

Cantonese

EXPERIENCE

Application Developer

May 2021 — Present

BTJN, LLC

Sales Forecasting

Data Mining

Data Transformation

Data Warehousing

Data Integration

Research Lead/Author

Jan 2017 — Aug 2019

University of Central Florida

Feature Extraction

Inferential Analysis

Data Visualization

Research Assistant

Jan 2017 — Jan 2018

University of Central Florida

Sentiment Analysis

Data Verification

Data Management

EDUCATION AND CERTIFICATES

Bachelor Political Science

Aug 2018

University of Central Florida

Python Specialization

May 2020

University of Michigan

PROJECTS

Journal.Jnapolitano.io

Nov 2021 — Present

Meta Data Mining

Tensorflow Behavioral Prediction

Static Web Site Generation

Python Tools

AREAS OF INTEREST

Python Development

Feature Extraction

Sentiment Analysis

Sales Forecasting

Research

Data Visualization

Behavioral Analysis

Project Management

Sports Analysis

Data Mining

ETL

Inferential Statistics

Economic Modeling

PUBLICATIONS

Turkish Kurdish Analysis Database

Peace Economics, Peace Science and Public Policy vol 25, no. 4, pp. 36

Demet Mousseau, Justin Napolitano, Alex Olson

2019

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