Luke Smith

(832) 499-3607 lukedansmi@sbcglobal.net https://seasmith.github.io/

EXPERIENCE

Lowe's: 12/2015 – Present Customer Service Associate

Assist customers with product location, information, and recommendation.

Statoil: 09/2014 – 04/2015 Geoscience Technician

Manage JV data, fulfill data requests, and scrutinize data for anomalies.

Empirica: 11/2011 – 07/2014 Remote Operations Technician

Create drilling-targets and supervise collection of gas data during drilling operations.

Horizon Well Logging: 10/2010 - 05/2011

Well Logger

Compose formation evaluation logs from well data and mentor junior employees.

U.S. Geological Survey: 07/2010 - 10/2010

Hydrologic Technician

Acquire field data, maintain field facilities and equipment, and enter data into storage.

SKILLS

Analysis:

- R programming language ★★★★
- Excel ★★★★★

Visualization:

- $ggplot2^{\dagger} \star \star \star \star \star$
- D3[‡] ★ ★ ★ ★ ★

GIS:

- sf[†] ★★★★★
- ESRI ArcGIS ★★★★★

Web Development:

- JavaScript *****
- HTML/CSS ★★★★★

Databases:

PostgreSQL ★★★★★

† R programming language

‡ JavaScript programming language

EDUCATION

University of Houston: 2006 – 2009

B.S. in Geology

San Jacinto College: 2005 – 2006

General Studies

CERTIFICATES

DataCamp: 2018

Data Scientist - R Track

DataCamp: 2018

Data Analyst – R Track

ESRI: 2015

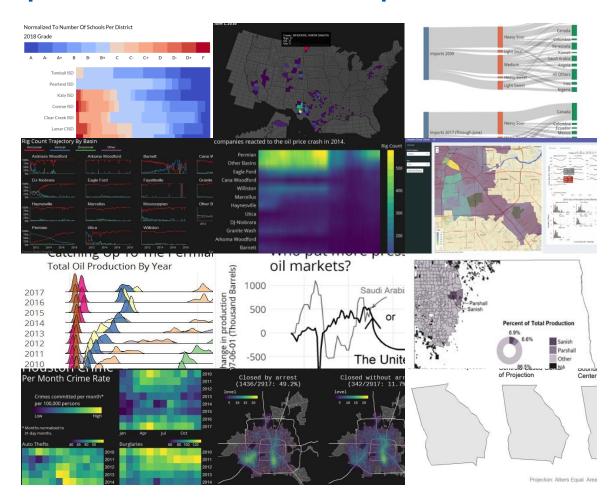
ArcGIS Desktop Entry 10.3

Microsoft: 2016

MTA: Database Fundamentals

Luke Smith

Reports and Visualizations (Sample)



R Packages

Package Name	Role
<u>AlignAssign</u>	Creator; Author
<u>naniar</u>	Code Contributor