


Sam Olivares-Mejia

GIS ASSISTANT

Sonoran Desert Inventory & Monitoring Network

✉ sam.olivaresmejia@gmail.com |  sam-olivares-mejia

I am a data driven scientist and coder passionate about the utilization of quality and ethical data to inform policy decisions and support accessible science communication. This very Resumé was writtin in R using the vitae package.

Employment

GIS Assistant

Tucson, AZ

SONORAN DESERT INVENTORY & MONITORING NETWORK | SCIENTISTS IN THE PARKS INTERN | CONSERVATION LEGACY

June 2022 -> Present

- PROGRAMS USED: R, Rmarkdown, HTML, GitHub, ArcGIS Field Maps
- Data management intern with the Southwest Network Collaborative responsible for writing quality checks, cleaning data, and developing a data release report for the Big Rivers Protocol.
- Develops and facilitates monthly R Trainings for the network covering topics such as foundations in RStudio/RMarkdown, data wrangling, reproducibility, version control, and functional programming.
- Occasional fieldwork for the vegetation, wildlife, and streams protocols in addition to IT operations support.

Education

Haverford College

Philadelphia, PA

BACHELORS ENVIRONMENTAL STUDIES

2018 -> 2022

University School of Nashville

Nashville, TN

DIPLOMA

2014 -> 2018

Skills _____

Honors _____

Projects _____

Works _____

