Alfred Garraffa

Geologist

914.708.0827 | agarraffa@gmail.com | 672 Entrada Dr, Golden, CO 80401

Education

Starks, and sample photos.

University of Denver: Coding bootcamp	2022
Master's in Science in Geology and Geological Engineering South Dakota School of Mines and Technology	2012
Bachelor's in Science - Geology University of Massachusetts - Amherst	2004
Experience Operations Geology Manager, Bruin E&P Operating LLC Managed and operated all wells drilled while at Bruin; responsible for well planning, mapping, geosteering, and post well analysis as well as involvement in core analysis and research.	2017-2020
Operations Geologist, Halcon Resources, Denver, CO Responsible for geosteering wells in the Bakken and Three Forks formations. Additionally, analyzing core samples and log interpretation as well as basin development.	2013–2017
Geologist, Oasis Petroleum, Houston, TX Geosteering wells in the Bakken and Three Forks formation and interpreting log data.	2012-2013
Geology Intern, El Paso Energy, Houston, TX Well log correlation and regional seismic mapping of the Cockfield formation in Southern Louisiana.	2010
Geology Intern, USGS, Rapid City, SD Aided in a microgravity study of water recharge in the Madison Aquifer in the Black Hills of South Dakota.	2010-2011
English Teacher, Avalon English Academy, Yongin-Si, South Korea Taught English to students aged 4-13 and created the lesson plan and taught for a writing course to be broadcast online.	2007-2008
Core Analyst, Core Laboratories, Englewood, CO Acquired core from well site as well as drilling and preparing samples. Worked on plug descriptions, P&P analysis under surface and reservoir conditions, fluid saturations via Dean	2005-2007