

CURRICULUM VITAE – JOHN A. STAPKE

Staff Geologist

Current Address

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Education

BS, Earth Sciences Geology Concentration, University of California Santa Cruz, 2018

Representative Experience

As a staff geologist at Cotton, Shires and Associates, Inc. (CSA), Mr. Stapke has worked on a variety of projects including geologic and geotechnical peer reviews for Bay Area municipalities, topographic and geophysical surveying, logging of exploratory boreholes, and monitoring of slope inclinometers and other instrumentation.

As a Teaching Assistant at University of California Santa Cruz, Mr. Stapke has aided in teaching sediment and stratigraphy principles that include bedform and sedimentary structure analysis, sequence stratigraphy, facies description and depositional environment interpretation.

As a Surveyor at USGS Pacific Science Center, Mr. Stapke performed geodetic data collection for biannual beach surveys of northern Monterey Bay, California using GPS-RTK collection methods to produce 3-D bathymetric-topographic maps of the Santa Cruz coastline.

Professional History

Staff Geologist, Cotton, Shires and Associates, Inc., August 2018 to present
Teaching Assistant, University of California Santa Cruz, March 2018 – June 2018
Surveyor, USGS Pacific Coastal Science Center August 2017 – October 2018
Marine Geochemist Assistant, USGS Pacific Coastal Science Center June 2016 – September 2017

Professional Affiliations

Geologic Society of America