

Alexander Bernal Environmental Field Technician

STi Sonoma Technology

Mr. Bernal joined Sonoma Technology in February 2020. His main responsibility is maintaining the proper operation of state-of-the-science open-path instruments and point-monitoring stations at various refineries and community sites in Southern California. He recently fabricated custom mounts for the installation and implementation of a new system that will allow field technicians to manage the instrument data flow of individual instruments during regular maintenance.

Prior to joining the Sonoma Technology team, Mr. Bernal worked for a silent auction software company, and was primarily involved in the development of their online products. He also supervised live auction events, provided client training, and directly supported clients in the use of all software products. Mr. Bernal has a BS in Computer Engineering Technology from the University of Houston, where he studied electronic circuit design and software development.

Education

BS, Computer Engineering Technology, University of Houston

Certifications

Refinery Safety Certified, Occupational Safety Councils of America