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Orlando is currently responsible for the completion and wellbore geomechanical analyses using microseismic data at MicroSeismic, Inc. He started at MicroSeismic in the fall of 2014 where he was first trained in seismic processing. Before joining MicroSeismic, Orlando pursued a graduate degree in geology in Baja California, where he lived on the beach and studied active faults and a modern earthquake rupture.

Orlando has a Ph.D. in Geology from CICESE in Ensenada, Baja California, Mexico, and a BA in Geology from Western State Colorado University in Gunnison, Colorado. He has co-authored articles published in Science and Nature based on his contributions to advancing the understanding of earthquake ruptures.