

**Mat Hardison, P.E.**

**Title:** Senior Geotechnical Engineer

**Expertise:** Geotechnical Engineering  
Seismic Cone Penetration Data Analysis

**Professional History:**

May 2014 to Present      Summit Geoengineering Services  
Lewiston, Maine  
Senior Geotechnical Engineer/Geotechnical Engineer

Summer 2012              Woodard & Curran  
Portland, Maine  
Site-Civil Engineering Intern

Summers 2010 to 2011      Summit Environmental Consultants  
Portland/Lewiston, Maine  
Material Testing Technician

**Education:** M.S. Civil Engineering (2015), University of Maine, Orono, ME  
B.S. Civil Engineering (2013), University of Maine, Orono, ME

**Experience:** As a senior geotechnical engineer Mat's responsibilities include; performing geotechnical analyses, assisting with structural, foundation, & geotechnical design work, and preparing geotechnical reports. Mat holds bachelors and masters degrees in civil engineering from the University of Maine with a focus in geotechnical engineering. His area of graduate research was using Seismic Cone Penetration in Maine's Presumpscot Formation to predict engineering properties.

**Certifications:** Licensed Professional Engineer – State of Maine, Rhode Island, Arizona  
40 hr HAZWOPER Certification  
10 hr OSHA Construction Standards Training Certification

**Professional Affiliations:** American Society of Civil Engineers (ASCE)