



RESUME

Name: Foster Zellers, EIT

Education: College of Marin, 2018, General Education Coursework
University of California, Davis, BS, 2021, Civil Engineering

Experience: June 2018 - present
Alan Kropp & Associates, Berkeley, California
Staff Engineer
Promoted from intern to field technician, to junior engineer, to staff engineer position, all before graduating. Provided geotechnical engineering services for a variety of residential, commercial, public, and private projects ranging in scope and size. Conducted geotechnical investigation activities including permitting, exploratory borings and CPT, and laboratory testing. Prepared detailed documentation and reports for sensitive projects including public schools and forensic investigations.

November 2019 - June 2020, October 2021 – December 2021
University of California Pavement Research Center (UCPRC), Davis, California
Student Researcher
Collected, prepared, and tested pavement samples using sensitive equipment. Wrote and reviewed standard operating procedure documents. Assisted research towards innovative paving techniques including long-life pavements, recycled pavements, and prototype 3D paving systems.

December 2017 – January 2018
Rockridge Geotechnical, Oakland, California
Engineering Intern
Conducted compaction, tieback, and dynamic penetration tests under experienced engineers. Received a thorough introduction to the geotechnical consulting business and was guided towards geotechnical engineering

Computer Experience: Microsoft Office including Excel, AutoCAD, ArcGIS, gINT, MATLAB, Technical Writing