

Josh Hughes, P.E. | Civil Engineer

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Professional Summary:

Josh Hughes has 7 years of continuous experience in the production of construction drawings for single family and multi-family structures, and light-commercial projects. He specializes in wood, steel, and CMU structures. Josh earned his Bachelor's Degree in Civil Engineering, and is a Registered Civil Engineer.

- Structural design & calculations
- Field verification of as-built framing conditions for use in repair plans
- Production of repair plans

Licenses and Certifications:

Professional Engineer in Civil Engineering, State of California Board for professional Engineers, Land Surveyors, and Geologists, CA, License No C 90573

Professional Engineer in Civil Engineering, Arizona State Board of Technical Registration, AZ, License No 76605

Professional Engineer in Civil Engineering, Nevada State Board of Professional Engineers, NV, License No 030248

Professional Engineer in Civil Engineering, Texas Board of Professional Engineers and Land Surveyors, TX, License No 146378

Project Experience:

Santa Barbara, California

Structural Repair of Moisture Damaged Parapet

Inspection of wood framed commercial structure damaged by water intrusion and determination of the necessary repairs as required by the building code. Prepared construction documents for repair of damaged parapet and glulam beam.

Ventura, California

Structural Repair of Moisture Damaged Shear Walls

Inspection of wood framed multi-family structure damaged by water intrusion and determination of the necessary repairs as required by the building code. Prepared construction documents for repair of the structures lateral force resisting system.

Professional Experience:

EFI Global, Inc., Civil Engineering Associate, 2022 – Present

RRM Design Group, Project Engineer, 2018 – 2022

Universal Structural Engineers, Engineer, 2015 – 2018



Specialized Education:

Vale Advanced Roof Certification, 2022

Education:

Bachelor of Science, Civil Engineering, San Francisco State University, San Francisco, CA, 2013

Affiliations:

American Society of Civil Engineers (ASCE)

Structural Engineers Association of Central California (SEAOCC)