

# Kate Chausson

Civil Engineer, PE

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 [twitter.com/katechausson](https://twitter.com/katechausson)

Detail-oriented Civil Engineer and PE with a zest for solving complex problems. Seeking to use proven project management and design skills to improve quality, cost and time metrics for NEP Engineering. At B. Smith, completed 8 \$3 million+ projects 10% under budget and within specs.

## Experience

2014-07 - 2018-08 **Civil Engineer**

*Barthold Smith Engineering*

- Managed 8 projects with average budgets of \$3 million.
- Completed all projects on time and at least 10% under budget.
- Found three design flaws in ongoing projects, preventing catastrophic failure.

2014-01 - 2014-06 **Civil Engineer**

*Asher Wolff Group*

- Conducted 10 forensic investigations into damaged commercial buildings.
- Worked with independent adjusters to fix reimbursements 15% above average.
- Identified 8 major hidden design defects with failed constructions.

2013-09 - 2014-01 **Civil Engineering Experience**

*Various*

- Consulted on a bridge for a volunteer project to connect a small town in Guatemala to a hospital and other basic services, helping 143 residents.
- Headed local playground design and project management for \$60,000 project.

## Education

2009 - 2013

**B.S. Civil Engineering, University of Idaho**

- Scored top of the class in Structural Performance
- Independent study project in AutoCAD was featured in The Constructor blog.

## Soft Skills

Problem Solving



Expert

Interpersonal Skills



Expert

Detail Oriented



Expert

## Hard Skills

AutoCAD



Expert

Structural Design



Expert

STADD Pro



Advanced