

Kate Chausson

Civil Engineer, PE

 435-299-4608

 katechausson@gmail.com

 [linkedin.com/in/katechausson](https://www.linkedin.com/in/katechausson)

 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