

# Kate Chausson

Civil Engineer, PE

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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 - Civil Engineer

2018-08 *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 - Civil Engineer

2014-06 *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 - Civil Engineering Experience

2014-01 *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 - 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