



#### EDUCATION

M.S. Civil Engineering,  
Washington State University, 2008

B.S. Civil Engineering,  
Washington State University, 2007

#### REGISTRATION

PE, SE: WA

PE, SE: CA

#### JOB HISTORY

2009-2019, Project Manager at  
Coughlin Porter Lundeen,  
Seattle, WA

2019-Present, Principal at DES  
Consultants LLC.

#### WEBSITE

[www.desconsultants.net](http://www.desconsultants.net)

#### CALL

1 (619) 816-4699

#### EMAIL

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## Reza Shafiei P.E., S.E.

Reza's diversified project experience across a variety of market types translates to a deeper understanding of optimal ways to address each project's unique opportunities and constraints, budgets and schedules.

Reza brings experience with new, mixed-use modern office buildings, both post-tensioned and mild reinforced concrete beam/slab systems, steel-framed construction, and light wood construction for residential/retail buildings.

His quick problem-solving and team communication skills also add value to any project's delivery and success. His proficiency and consistent track record have earned him strong relationships with local building departments. His clients depend on the high level of trust he has established to meet their projects' goals and objectives.

In recent years, Reza has been occupied with data management, allowing organizations to effectively scale data and usage occasions with repeatable processes to keep data and metadata up to date. When processes are easy to repeat, unnecessary costs of duplication can be avoided. Data management also helps minimize potential errors by establishing processes and policies for usage and building trust in the data used to make decisions across our organization. This is the opportunity to innovate the structural engineering sector and stand out among the competition.

## Relevant Projects

### Arbor Block West (Facebook)

SEATTLE, WA

### 111 Westlake

SEATTLE, WA

### Amazon South Lake Union Campus Phases II-III

SEATTLE, WA

### Microsoft East Campus Expansion/Modernization

REDMOND, WA

### Amazon.com Block 21

SEATTLE, WA

### The Allen Institute

SEATTLE, WA

### Vulcan Block 57 West

SEATTLE, WA

### The Atrium

SEATTLE, WA

### Vue Research Center

SEATTLE, WA

### The Sanctuary Seattle

Seattle, WA

## Professional Skills

- Excellent planning, organizational and time management skills, with the ability to balance tasks and prioritize to meet strict deadlines.
- Strong English speaking and writing skills including contract and specification writing skills
- Experience managing projects from conception to completion and demonstrated experience leading teams to deliver projects on time and within budget.
- Promoting strong technical skills and knowledge.
- Strong team leader, always prioritizing team moral and inclusiveness.

## Technical Skills

Drafting and Modeling: Very proficient in Revit, AutoCAD, and BlueBeam.

Engineering Software: Etabs, Risa3D, Risa Builder, RamSteel, Safe, etc...

Coding: VB Excel, Dynamo, Linux based networking and server management.