

## Professional experience

### Lockheed Martin - centennial, colorado

2012 ● present

- sr. architectural/structural project estimator.
- sr. level estimator responsible for establishing basis of estimate, conceptual intent, budgetary/hard bid pricing, preliminary schedule, risk assessment forecasts, code compliancy reviews, and value engineered alternatives for various constructs executed under program obligations.
- responsible for determining contingency and aace estimate classification based upon evaluated risks and defined scope.
- responsible for co-ordination and implementation of mechanical, electrical, logistical, and subcontractor estimates in the development of comprehensive pricing submittals.
- responsible for the analysis of recorded job cost data to establish historical figures that expedite and increase accuracy for future forecasting.

### Raytheon polar services - denver, colorado

2009 ● 2012

- sr. architectural estimator & conceptual designer united states antarctic program - pre-construction services.
- sr. level estimator responsible for establishing a budgetary cost associated with all structures designated for construct on the antarctic continent in support of national science foundation endeavors.
- primary duties include development of preliminary design, supporting schedule, budgetary estimate, value engineering, and fiscal year expenditure forecast.
- secondary responsibilities include construction consultation, material take-off/procurement, code compliancy reviews, and interaction with purchasing departments utilizing far.
- responsible for generating all final presentations for client review.

### Bostad int. architects - frisco, colorado

2008 ● 2009

- project designer / manager  
lot 4, mackenzie landing - british columbia.
- project designer  
employee housing project - frisco, colorado.
- structural co-ordinator  
goldman residence - british columbia.

### JG johnson architects - denver, colorado

2007 ● 2008

- project designer  
lead designer and project manager.  
salinas city center - mixed use - office, retail, boutique hotel,  
and condominium complex - salinas, california.  
project size: 200,000 ☐☐

### Harry teague architects - aspen, colorado

2006 ● 2007

- assistant project manager and lead draftsman  
pritzker residence - aspen, colorado.  
collaboration with renzo piano building workshop - genoa, italy.
- designer, project manager, and lead draftsman  
hansen residence remodel - aspen, colorado.
- designer, draftsman, and lead model maker  
breckenridge music tent - breckenridge, colorado.

### Dcb construction inc. - denver, colorado

2001 ● 2002

- project estimator  
cost estimating and value engineering. facilitated and managed  
communicatory channels with in-house architectural staff,  
project managers, subcontractors, and developers.  
negotiated and hardbid commercial/industrial.  
project cost: \$600,000 to \$40,000,000.

### Giliotti construction of colorado - breckenridge, colorado

1998 ● 2001

- vice president of operations  
site supervision, field construction, architectural design,  
scheduling, and cost estimating/control.  
new construction and renovations - project size: 3200-8000 ☐☐

## Education

b.s construction management		1998
colorado state university - ft.collins, colorado graduated with program honors - 3.75 gpa		1993 ● 1998
m. architecture		2006.5
university of colorado - boulder/denver, colorado graduated with - 3.62 gpa		2004.5 ● 2006.5
syracuse university - syracuse, new york scholarship recipient assistant instructor - structural engineering I & II construction consultant - school of architecture outreach program		2003 ● 2004.5

## Certifications

r6 - certified six sigma specialist  
specialized emphasis: earned value management, resource planning,  
metric analysis, communication planning, SME integration and  
master plan development and execution

architectural record examination - board of registration  
currently in process (state of colorado)

## Computer proficiency

adobe creative suite  
adobe illustrator  
adobe photoshop  
adobe in-design  
adobe dream weaver

archicad 9

autodesk  
autocad architecture 2009

microsoft office  
microsoft excel  
microsoft word  
microsoft powerpoint  
microsoft sharepoint

primavera  
suretrak

rhinoceros  
nurbs surface modeling

sage timberline  
timberline estimating

## References

dale jacobs  
lockheed martin - sr. mechanical estimator - 720.568.2303

frank arduini  
raytheon - director of quality assurance - frank.arduini@usap.gov

john carriere  
harry teague architects - project architect - 303.435.4812