

J. TRAVIS DUNCAN

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Education

STANFORD GRADUATE SCHOOL OF BUSINESS

Stanford, CA

Master of Business Administration Candidate

2015–2017

- Arbuckle Leadership Fellow
- Member of winning 2016 Golden Shovel team, annual real estate development competition vs. Cal
- Co-President of Real Estate Club, Member of GSB Student Alumni Committee
- Member of university-wide Graduate Housing Advisory Committee

STANFORD UNIVERSITY

Stanford, CA

Master of Science, Civil Engineering

2014–2015

- Project Manager of 1st place team in Integrated Project division at 2015 Associated Schools of Construction competition, approximately 600 students compete across 10 divisions
- Co-President of Association of General Contractors at Stanford

SANTA CLARA UNIVERSITY

Santa Clara, CA

Bachelor of Science, Civil Engineering

2009–2012

- Graduated magna cum laude and from the University Honors Program
- Edmund C. Flynn Memorial Award recipient, junior civil engineer with highest scholastic achievement
- Transferred from Boston College following freshman year to pursue Engineering

Experience

KATERRA

Menlo Park, CA

Start-up redefining the multi-trillion construction industry

Summer 2016

Intern

- Designed and built a cost model to compare traditional construction to Katerra's process; positive results validated unit economics and provided framework to determine how roadmap should be prioritized
- Presented results and analysis to entirety of senior management team, led the ensuing process expansion
- Created framework to share subcontractor info internally, increasing speed of future new hire ramp up

ALIGN REAL ESTATE DEVELOPMENT

San Francisco, CA

Early stage firm focusing on residential development

Summer 2015

Intern

- Managed the construction of 120 apartments, \$45MM in the SOMA district of San Francisco
- Created and updated pro formas, updated capital partners monthly, drafted reports and contracts,
- Coordinated with architects, designers, and consultants to streamline city approval and reduce costs
- First non-founding team hire

RUDOLPH AND SLETTEN

Redwood City, CA

General contractor with \$1B in revenue; commercial, public, and healthcare projects

2014-2015

Senior Cost Engineer

- Managed buyout team of five as lead estimator of \$110MM retrofit of 300,000 SF facility, including a 70,000 SF cleanroom; negotiated \$25MM expansion of work upon award
- Managed \$100MM and eight trades of the \$500MM San Diego Central Court buyout, coming in 5% under budget; will be the largest courthouse in CA when completed
- Prepared schematic, conceptual, and construction estimates with an emphasis on value engineering
- Continued to work part-time while pursuing M.S. degree at Stanford

Cost Engineer

2012-2014

- Drafted instructions to bidders, evaluated and prepared estimates, interviewed subcontractors to identify bid coverage, missing scope and qualifications
- Exposed to hard bid, negotiated and design-build work in both public and private job settings
- Fastest promoted cost engineer in company's history

Additional

- Board Member of Stanford Professionals in Real Estate (SPIRE), Chair of University Relations Committee
- LEED Accredited Professional, Building Design and Construction & CA licensed Engineer-in-Training
- Interested in real estate, baseball, competitive ultimate frisbee, wine tasting and traveling