

SHAHRAM SHANE SHARIATI

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CAREER STATEMENT:

Obtain a position that utilizes technology to improve transportation, urban development and sustainability.

EDUCATION:

California Polytechnic State University, San Luis Obispo

- MBA in Business Management
- MS in Civil Engineering
- BS in Civil Engineering

CERTIFICATIONS:

- CA, CO & TX Engineer-In-Training License
- CA Traffic Engineer License Expected October 2019
- California Real Estate Salesperson License: 02042809
- LEED Green Associate License: 10683656

AWARDS:

- San Francisco Municipal Transportation Agency Worker Bee Award Winner
- Draper University Scholarship for Entrepreneurs
- Lifograph San Francisco Pitch Night Winner
- Most Innovative Business Concept Award Winner by Silicon Valley Young Professionals Entrepreneur Competition
- People's Choice Award at California Green Government Challenge

COMPUTER SOFTWARE/CODING EXPERIENCE:

- AutoCAD
- Synchro
- AutoTurn
- PathPlanner
- Microsoft Office
- HTML
- MatLab
- FORTRAN

ENGINEERING & CONSTRUCTION EXPERIENCE:

San Francisco Municipal Transportation Agency – Project Manager/Engineer ***February 2014 - Present***

- Designing various classes of bike lanes and researching/testing new safety products for bicyclists.
- Designing painted safety zones, rectangular rapid flashing beacons and bulbouts for pedestrians.
- Designing traffic signals which include bike/pedestrian signals, bike green waves and leading pedestrian intervals.
- Develop cost estimates and schedules for project implementation.
- Utilize various software programs to simulate traffic and vehicle movements.
- Conduct outreach to local residents/business owners to incorporate their needs in the design of neighboring projects.

Bechtel Corporation

August 2010 – March 2013

Cost Engineer on New Muscat International Airport (Muscat, Oman)

- Assisted project controls team with cost estimates of change orders on a \$1.5 billion construction site.
- Hosted weekly coordination meetings between architectural, structural and MEP teams in Turkey, India and Oman.

Construction Superintendent on Hamad International Airport (Doha, Qatar)

- Managed 1,000+ labor workers and five contractors at the arrival/departure section on a \$15 billion construction site.
- Utilized OSHA standards to improve safety.
- Managed landscaping, hardscaping and MEP construction.

Civil Engineer on Hamad International Airport (San Francisco, CA)

- Researched alternative landscaping options.
- Designed the aircraft parking configurations and apron markings for each gate using software simulation programs.
- Designed parking lots that maximized number of parking spaces within designated lot for ground service equipment vehicles.

REAL ESTATE EXPERIENCE:

San Francisco Below Market Rate Housing – Real Estate Agent

March 2014 - Present

- Provide clients with the ability to purchase homes in San Francisco at a 75% discounted rate.

1400 Mission Homeowners Association Board Member – Treasurer

October 2016 – October 2018

- Manage a \$1 million annual budget and serve as a representative to over 300 residents.
 - Saved the HOA over \$200,000 a year in facility operations (water, trash, electric & insurance).
 - Provided the property with a Resident Manager after recognizing noncompliance of real estate law by the developer.
 - Managing and developing a network of vendors and suppliers used to support facility operations.
 - Organizing educational courses for residents to improve best practice building maintenance and mortgage finances.
 - Working with construction defect law firm on the repair of shoddy construction work caused by the developer.
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STARTUP EXPERIENCE:

Journi – CEO & Co-Founder

October 2016 – May 2017

- On demand ride hailing concept for senior citizens.

Educated Rent – CEO & Founder

January 2016 – May 2017

- After school facility rental concept available to the general public.

Weekend School Bus – CEO & Founder

January 2015 – May 2016

- After school bus rental concept available to the general public.