

## CAL POLY POMONA



TECHNOLOGY & OPERATIONS MANAGEMENT

### ABOUT US

The Technology and Operations Management and E-Business Department at Cal Poly Pomona operates under the College of Business Administration. We are committed to providing students with the best business education and support student's professional growth. The TOM/EBZ Department newsletter will highlight events, professional development opportunities, and accomplishments.

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## Department Highlights

### Graduate Programs

#### MS in Digital Supply Chain Program

A new master program in digital supply chain is currently under university approval process, to be launched in 2021. This program focuses on the supply chain digital transformation based on contemporary ERP systems and state-of-the-art technologies such as Robotic Process Automation (RPA) and Blockchain. For more information and details, contact [he@cpp.edu](mailto:he@cpp.edu)

#### MS in Business Analytics Program

A new 33-unit master program was successfully launched in Fall 2020 with a starting cohort of 55 students.

- MSBA Fall 2020 Workshop – ArcGIS
- MSBA Fall 2020 Speaker Series – Jerry Sadowski
- MSBA Fall 2020 Speaker Series – David Singlelyn
- MSBA Fall 2021 Cohort Information Session – Oct 29, 2020

For more information and details, visit [www.cppmsba.org](http://www.cppmsba.org) or contact [he@cpp.edu](mailto:he@cpp.edu)

#### MSBA COHORT INFO SESSION

Cal Poly Pomona launched its first cohort MS in Business Analytics in 2020. The program is now accepting applications for MSBA Fall 2021 cohort!

For more information, visit the [MSBA website](#).



Yuanjie He

Professor at California State Polytechnic University-Pomona

2w · Edited · 🌐

CPP MS in Business Analytics Cohort 2021 - Info Session Oct 29, 2020

Cal Poly Pomona successfully launched its first cohort in MS Business Analytics in 2020. We are now accepting applications for MSBA fall 2021 cohort. [#msba](#) [#businessanalytics](#) [#dataanalytics](#) [#artificialintelligence](#) [#calpolypomona](#) [#cppcba](#) [#masterofscience](#) [#cppoms](#) [#socialjobs](#) [#socialrealestate](#)

#### Program Highlights

- AACSB accredited College of Business Administration
- Competitive program cost
- One-year or two-year roadmaps
- Evening and weekend class schedule
- In-depth coverage on theory and state-of-the-art analytics tools
- Storytelling: learn to communicate complex problems and challenges, and bring about real changes in organizations

First MSBA info session at 6pm Oct 29, 2020 – sign up at [https://lnkd.in/gmug\\_Av](https://lnkd.in/gmug_Av) (zoom link in your registration receipt).

For more program information, visit <https://lnkd.in/gmmiz3C> and sign up on our email list for updates.



## MSBA FALL 2020 WORKSHOP: ArcGIS

This workshop, presented by Dr. Mehrdad Koohikamali, explained in depth how the changes impacted by COVID-19 will influence in making better decisions in the future.

## MSBA SPEAKER SERIES:

**MSBA - SPEAKER SERIES**

**Data Driven Enterprise**  
Trends in modern analytics Technology

**Jerry Sadowski**  
Architect for Big Data, Teradata  
Former Senior Manager, IBM Global Services

- How to succeed Business Analytics as an industry?
- Why do so many traditional companies fail when trying to build data products and information portfolios?
- What stops organizations from realizing the full potential of their data assets and what to do about it?
- How to succeed Business Analytics as a person?

5-6 pm, OCT. 14, 2020  
Zoom: 9753374988

Sponsored by The Master of Science program in Business Analytics  
www.sppmsba.org

### JERRY SADOWSKI

Jerry Sadowski shared valuable information and advice on how to succeed in the business analytics industry.

**DATA SCIENCE SPEAKER SERIES**

**SUCCESS, LEADERSHIP AND TRANSFORMING THE SINGLE-FAMILY RENTAL INDUSTRY WITH DATA ANALYTICS**

**SUCCESS**  
What success means for corporate leaders and how to build a data-driven company using data analytics.

**INNOVATION**  
The evolution of the single-family rental home industry and the role of today's data scientist in driving innovation.

5-6 P.M. THURSDAY, NOV. 12  
Zoom ID: 86152912770

**David Singelyn, CEO**  
Hardik Goel, VP  
Data Science & Research  
Homes

### DAVID SINGELYN

David Singelyn discussed how data analytics transformed the rental industry. He talked about how companies can succeed using data analytics and the role of data scientists in innovation.

## Faculty Highlights

This fall, the department welcomed two new full-time assistant professors and hired two new adjunct faculty. The department is excited to have these new faculty bring in their unique skills and experiences.



### Dr. Honggang Wang, Ph.D.

Full-time Assistant Professor

Dr. Wang received his Ph.D. in Operations Research from the School of Industrial Engineering at Purdue University in 2009. His teaching interests include business analytics, supply chain management, and applied statistics. His research interests lie in algorithm design, systems modeling and optimization, and application of learning algorithms in business and engineering fields.

### Dr. Kwon Gi Mun, Ph.D.

Full-time Assistant Professor

Dr. Mun received his Ph.D. in both Operations Research and Supply Chain Management from Rutgers University in 2016. He, as a doctoral student, also studied Operations Research in IEOR at Columbia University. His research interest lies in supply chain management and energy interface, as well as healthcare and healthcare operations. He has experience working with industry and government partners, especially in energy policy, energy system modeling, healthcare operations, and disease prediction using data analytics.





Roula Chawi  
Adjunct Faculty



Arshang Ferdosian  
Adjunct Faculty

The department expressed its gratitude and appreciation for Dr. Jun Ru's dedicated years of teaching with Cal Poly Pomona as he left the university this fall.



### Dr. Jun Ru

Dr. Ru received his Ph.D. in Management Science with a concentration on Operations Management from Naveen Jindal School of Management, The University of Texas at Dallas. Dr. Ru had multiple years of industry experience that ranges from manufacturing to marketing to consulting in the automotive industry. His interests in teaching lies within the field of operations and supply chain management, and, in particular, is fond of teaching how modern information systems like SAP can be used to facilitate operations and supply chain processes.

## Faculty Activity

**Supply Chain Management Webinar Week**  
Day 2  
Guest Speaker – Dr. He

Date: 10/14/2020  
Time: 10:00 am – 11:00 am  
Business: Cal Poly Pomona (TOM Program)  
Position: Chair Technology Operations Management



Co-Hosts:  
Regina Martinez (Management Chair)  
& Derek Dokter (Faculty)

Rules for Zoom Today:  
Save all Questions/Answers until the End Complete Survey:  
End of the Conference

Supply Chain Mgmt. Certificate  
Only 4 Classes  
Click Below

<https://www.mtsac.edu/management>

**MT. SAC**  
Mt. San Antonio College

Dr. He received his Ph.D. in Operations from Weatherhead School of Management, Case Western Reserve University in 2005. He also received a Master Degree in System Engineering from Tsingji University in 2000. His main teaching interests are supply chain management.

### SUPPLY CHAIN WEBINAR WEEK

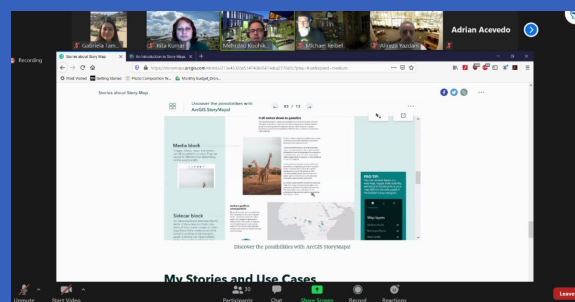
Dr. He was a guest speaker for the Supply Chain Management Webinar Week hosted by MT. SAC community college. He talked about his background and interests in supply chain management.

## Fall 2020 Highlights

### Singelyn Center for Innovative Analytics: GIS Workshop Series

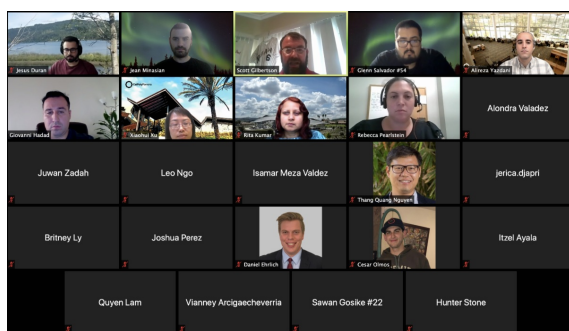
The GIS workshops series was offered by the College's Singelyn Center for Innovative Analytics. Dr. Rita Kumar served as the Director of the Center. OMS helped promote the workshops series to TOM/EBZ students.

The workshops series was titled "Location Intelligence with Geographic Information Systems", and included three sessions, each with a presentation and a hands-on exercises component. Dr. Mehrdad Koochikamali (CIS) and Dr. Michael Reibel (Geography) were the workshops presenters.



## Operations Management Society Club

### ARAMARK GUEST SPEAKERS



Aramark was our first company to join OMS in its speaker series. CPP alumni Rebecca Pearlstein and General Manager Scott Gilbertson shared operation opportunities at Aramark such as their Step-up to leadership internship and accelerate to leadership programs. Aramark is a nationwide leading supplier

of uniforms and workplace supplies such as restroom services, first aid, and floor care. They shared the high demand for these products and how the company prepared for the pandemic by switching up its business plan. Scott mentioned how it's difficult to predict decision outcomes and one must own up to their decisions regardless if it cost the company millions of dollars.

## DHL GUEST SPEAKER

Campus Recruiter Lauren Gay from DHL joined OMS for a rundown of DHL operations opportunities, company's business model and culture. DHL Supply Chain is Americas leader in contract logistics, providing customer-focused solutions to a wide range of industries including automotive, customer, retail, engineering and manufacturing, life sciences and healthcare, energy, and chemicals. Lauren shared DHL's Operations internship and Operations Supervisor opportunities for our members.



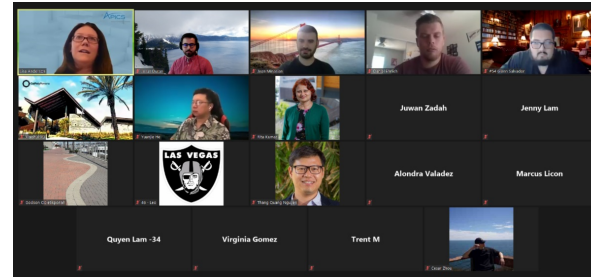
## GUEST SPEAKER: TED BISTLINE

Ted Bistline shared with us advice that he would share with himself if he were a student today with his knowledge as a career coach. Ted has over 30 years of supply chain experience working with several different companies such as Datatype Inc., Lucent Technologies, and currently at Amway/Nutriline. Tips on being proactive with school such as joining

Professional Societies, have an understanding with SHRM and APICS, and building your network. One vital piece of advice shared with students is to make sure they have a passion for the company and position they want to work for. When you have your eyes on that one position, practicing your elevator pitch and enhancing those soft skills are key to having a company move forward with that candidate. Ted's last point was to always look forward to the next goal in your career and continue to build your network.

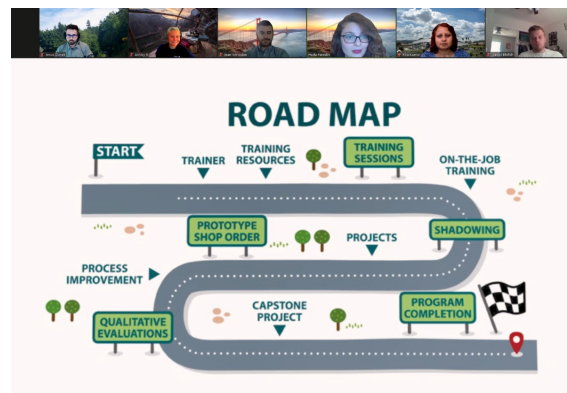
## APICS GUEST SPEAKER

Lisa Anderson is an Expert in Manufacturing Strategy and end-to-end Supply Chain Transformation. She is also the President of APICS Inland Empire chapter and shared how its certifications provide value to students working in manufacturing and distribution. Lisa shared the amounts of benefits, webinars, and scholarship opportunities that are offered APICS members. Lisa's interest in operations and getting involved in case competitions helped her start her career with Coca Cola and work her way in to Consulting. She has known APICS since college and encourages our students to maintain a connection with APICS since networking can go a long way.



## APPLIED MEDICAL SPEAKER

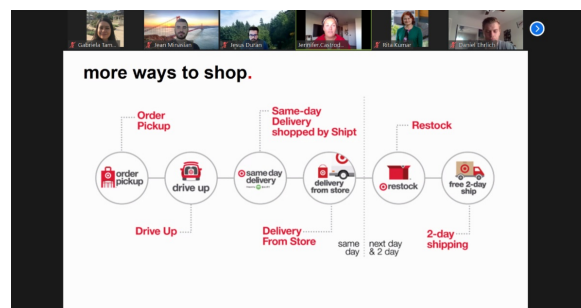
Applied Medical brought guest speakers Ashley and Huda to share their company culture and cover their operations leadership program. This program focuses on manufacturing processes, process improvements and technical and leadership skills with hands on learning along the way. Applied Medical invests in R&D heavily to create autonomous systems as well as find a new position for



the position that became autonomous. It uses similar software programs such as SAP, Microsoft, and other Cost Analysis analytical tools to aid in their mission. Applied Medical has a reputation of never having a layoff and has a deep focus on employees' work-life sustainability.

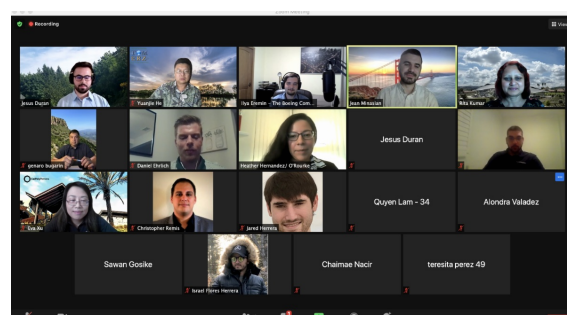
## TARGET GUEST SPEAKER

We had Senior recruiter Jennifer from Target join us to share Target's company culture, its operations, and their vast amounts of inventory handled daily! Target has several different warehouses/distribution centers scattered over the world that handle different market segments. Jennifer give our members excellent tips on how to approach a company during a recruiting event such as our Meet & Match! Being prepared with questions that go beyond the job description; looking sharp and presentable; and being a good listener are just some of the great topics that Jennifer covered with our members.



## ALUMNI PANEL

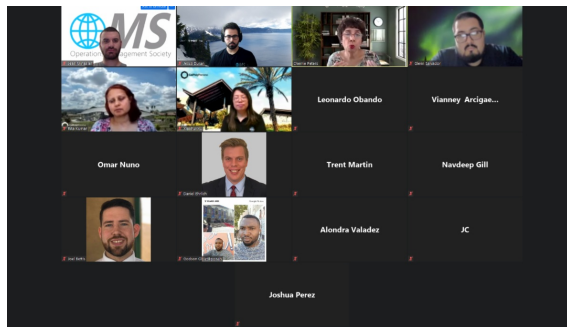
Ilya, Heather, and Genaro answered questions pertaining to their collegiate journey and career achievements they have earned to better prepare our TOM students for post-graduation. They strongly emphasized the importance of using analytics and leadership skills. On the



topic of chartering or next 5 years, the panel emphasized continuous education through certifications and master programs in data analytics and supply chain. Our Panelist stressed the importance of adapting to a changing work environment, communication between peers, and supply chain disruptions.

## RESUME WORKSHOP

On September 3rd, Cherrie Peters over from the Career Center discussed what employers look for in resumes and interviews. Check out our weekly email to see the resources Cherrie mentioned. In case you missed the workshop visit [www.cppoms.org](http://www.cppoms.org) to see the recorded session and gain insight on some valuable information.



## Weekly General Meetings

Join the OMS club for their next general meeting! Meetings are held on Thursdays at U-Hours via Zoom.

Zoom ID: 676 272 3046  
Password: OMS2020

For more information, visit [OMS website](http://www.cppoms.org).

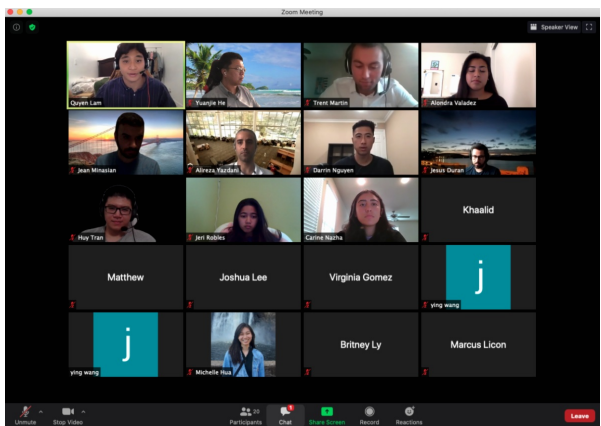
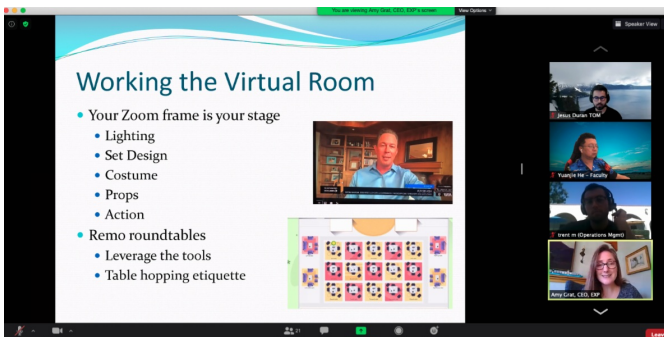


Follow us on **Instagram!**  
[@cppoms](https://www.instagram.com/cppoms)

## Council of Supply Chain Management Professional Club

### SOFT SKILLS: AMY GRAT

On September 29th, The Council of Supply Chain Management Professionals Cal Poly Pomona Student Roundtable hosted a soft skills discussion event with guest speaker Amy Grat, CEO of EXP the Opportunity Engine. **Amy Grat** gave us tips on networking, interviews, elevator pitches, active listening, working with the virtual room and even career insights into global trade logistics. Thank you Amy for shedding light on this business etiquette; which truly allows us to mobilize our net worth.

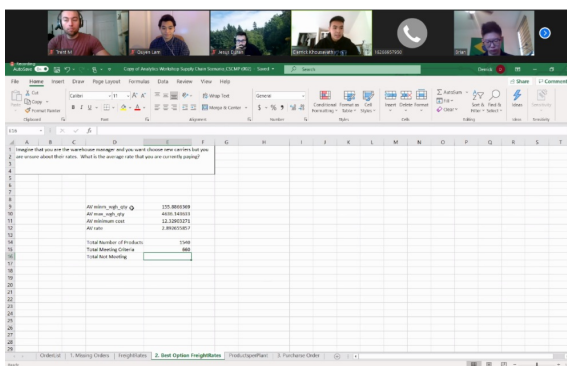


### CAREERS DISCUSSION PANEL

On August 21, the CSCMP CPP Students hosted a virtual event called Careers in Supply Chain Discussion. This guest speaker event consisted of a panel of young supply chain professionals. The discussion covered a wide array of topics from their experience in solving difficult problems at work, to how COVID-19 has affected them, to their advice to undergraduates. After the main questions, our attendees had the opportunity to ask their own specific questions which really boasted gusto. Overall, this event was successful in educating students about life in the supply chain field and how they can model themselves to generate self-actualized success.

### EXCEL ANALYTICS WORKSHOP

On Friday October 23rd, the CSCMP Cal Poly Pomona Student Roundtable hosted their Excel Analytics Workshop. This was a great introduction into data filtering and sorting and how the outputs of such are used to drive educated business decisions. The workshop was conducted by Derick Khouasavath who manipulated the data to describe a business narrative. This section was prefaced by the background of our guest speaker, Brian



Lee. Brian discussed his current and previous work experience and emphasized the importance of maintaining a healthy personal and work life balance.



Follow us on **Instagram!**  
@cscmpcpp

## JOB / INTERNSHIP OPPORTUNITIES

Niagara Bottling - [Inventory Control Associate](#) - Diamond Bar, CA  
The Chef's Warehouse - [Quality Control Coordinator](#) - Industry, CA  
The Hair Shop - [eCommerce Coordinator](#) - Los Angeles, CA  
Avantor - [Inventory Coordinator](#) - Pasadena, CA  
Nexius - [Project Manager](#) - Ontario, CA  
Cambridge Systematics Inc. - [Junior Transportation Analyst](#) - Los Angeles, CA  
Vida Health - [Medical Operations Analyst](#) - San Francisco, CA  
Driscoll's - [Transportation Analyst II](#) - Watsonville, CA  
SoCal Gas - [Interstate Transportation Analyst](#) - Los Angeles, CA  
City of Stockton - [Procurement Specialist I](#) - Stockton, CA  
Cisco - [Project Management Specialist](#) - San Jose, CA  
Aerotek - [Regional Safety Manager](#) - Rancho Cucamongo, CA  
Northwest Pipe Company - [Plant Operations Manager](#) - Tracy, CA  
CRH - [Demand Planner](#) - Los Angeles, CA  
Kellogg Company - [Distribution Center Manger](#) - Tracy, CA  
City of Hope - [Supply Chain Analyst](#) - Duarte, CA  
Northrop Grumman - [Associate Supply Chain Subcontract Specialist](#) - Redondo Beach, CA  
Vendo - [Brand Management Intern](#) - Los Angeles, CA  
Ross Stores, Inc - [Operations Intern](#) - Moreno Valley, CA  
Amazon - [Area Manager Intern](#) - Nationwide  
Solar Turbines - [Supply Chain Data Analyst Intern](#) - San Diego, CA

## UPCOMING EVENTS

CSCMP CPP PRESENTS:  
**SQL WORKSHOP**  
hosted by *Dr. Candice Huynh*  
THURSDAY NOV 19  
U-HOUR (12PM-1PM)  
Things to learn:  
• career paths and opportunities with SQL  
• basic data manipulation, extraction and management  
VIA ZOOM

Cal Poly Pomona College of Business Administration  
Cal Poly Pomona CSCMP Roundtable Outreach  
@cscmpcpp

### SQL Workshop

On Thursday, November 19th from 12 PM to 1 PM, CSCMP CPP presents a SQL Workshop hosted by Dr. Candice Huynh. Dr. Huynh will discuss the potential career paths and opportunities that SQL can effectuate. Students will be introduced to the primary uses of this language along with some basic functions such as query language, data base management, and data retrieval.

CPP OMS PRESENTS  
**MEET & MATCH**  
JOIN US FOR THE OPPORTUNITY TO NETWORK WITH COMPANYS & FIND THE PERFECT JOB OR INTERNSHIP FOR YOU!  
FRIDAY  
NOVEMBER 20, 2020  
10 AM - 1PM  
VIA ZOOM

COMPANIES INCLUDE:  
niagara, FARMERS INSURANCE, target, PENSKE, DHL, ups, PT  
AND MORE!

@CPPOMS CPP OPERATIONS MANAGEMENT SOCIETY CPPOMS.ORG

### Meet & Match Event

Looking for employment and internship opportunities? CPP OMS presents their 2nd Annual Meet & Match Event held on Friday, November 20th from 10 AM to 1 PM.

This is a perfect opportunity to reach out to recruiters from big companies!

[RSVP to Meet & Match](#)

### ASCM Case Competition

Join CSCMP on November 20th at 4 PM

# MOCK CASE COMPETITION

(CASE REVIEW WORKSHOP)



Robert Reardon



Ying Wang

special guests: 2020 case competition participants and previous CSCMP E-board members

**Friday, Nov 20  
@ 4pm**

**ID: 705 578 5808**

- Get a chance to review your case
- Receive feedback from past participants
- Improve your presentation

Cal Poly Pomona CSCMP Roundtable Outreach @cscmpcpp

for their big event! They will be having this year's contestants of the ASCM Consulting Case Competition present their month long work.

Come and learn more about 2021 ASCM Case Competition in collaboration with Deloitte!

Meeting ID: 705 578 5808

## Industry & Alumni Partnerships

We welcome alumni, industry, and community organizations to partner with our department!

### GETTING INVOLVED

- Attend the next OMS and CSCMP student club meeting
- Provide internships and/or job opportunities for students
- Join the TOM/EBZ Department Advisory Board

### SPONSOR DEPARTMENT ACTIVITIES

- Student projects
- Supply Chain/Operations competitions
- Professional development events
- Student internships
- Faculty research
- Scholarships
- and more!

**DONATE TODAY**

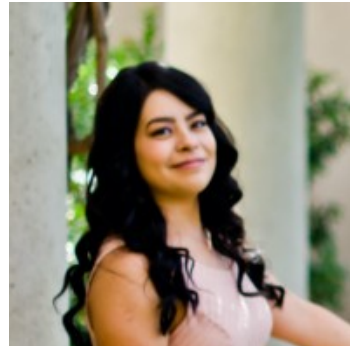
Designation: Technology & Operations Management Discretionary

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