

Peter Chang

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Education

Barrett The Honors College at Arizona State University – W.P. Carey School of Business

Tempe, AZ

Supply Chain Management (B.S.), Business Data Analytics (B.S.)

May 2027

Cumulative GPA: 4.00/4.00, Weighted Cumulative GPA: 4.30/4.33

Relevant Coursework:

- Supply Chain Analytics (SCM315), Logistics Management (SCM345), Procurement Management (SCM355), Operations Management (SCM 432), Programming Analytics and AI (CIS 404), Business Database Systems (CIS 407)

Professional Work Experiences

The Dobson Association

Mesa, AZ

Lifestyle Staff

June 2022 - Present

- Manage room rentals by negotiating hours while accommodating reservations, maximizing customer satisfaction
- Coordinate holiday events with vendors by communicating with them, resulting in a profitable partnership
- Plan Artisan Markets by using Excel to manage small businesses, tracking items and the type of items being sold

Academic Support Network

Tempe, AZ

Supplemental Instruction Leader

August 2025 - Present

- Lead supplemental instruction sessions to guide over 500 students with course content
- Optimized sessions by collaborating with the course instructor and strategically determining appropriate topics to cover
- Designed PowerPoints to capture students' attention and maximize understanding of the course material

Projects

RMSupply Cost Savings Solution

Tempe, AZ

Deloitte and W.P. Carey School of Business

August - November 2025

- Designed a cost savings solution of \$89M for a company that acquired its upstream competitor by synergizing contracts and services using optimization models, resulting in 1st place award out of 14 groups
- Ran simulations to assess the risks associated with various synergy tactics, ensuring that marginal losses comprised of less than 1% of 10,000 possible outcomes
- Created visualizations using Tableau to illustrate the benefits of our proposed solutions as well as associated risks

Attendance Management System (AMS)

Tempe, AZ

School of Computing and Augmented Intelligence

September - October 2024

- Automated attendance tracking for ASU faculty, saving class time for students and professors and boosting productivity
- Programmed test endpoints to ensure that the API integrated with the learning management system and our AMS work properly to track student attendance upon scanning student ID cards against the card reader
- Designed entity relationship diagrams to illustrate the relationship between various entities within the scope of the project, ensuring smooth operations and minimizing anomalies within the database

Leadership

Southeast Asian American Student Association

Tempe, AZ

Treasurer

February 2025 - Present

- Managed bi-annual budget using Excel; tracking income/expenses and produced weekly reports at E-board meetings
- Forecasted and allocated funds based on year-over-year monthly expenses to support events and operations
- Adhered to standard financial processes and reporting to keep consistency, accuracy, and accountability of numbers

Additional Information

- **Technical Skills:** Python, SQL, Microsoft Office (Excel, Power BI, Outlook), Tableau, Java, SPSS, Simulation, Excel Analytic Solver
- **Organizations:** Supply Chain Management Association, Southeast Asian American Student Association