

# Bosoo Kim

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## EDUCATION

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### Master of Science in Business Analytics (STEM)

August 2021

Boston University Questrom School of Business; Boston, MA

- *Daewoo-Kim Scholarship Fund*

### Bachelor of Science, Supply Chain & Information Systems

May 2014

Pennsylvania State University Smeal College of Business; University Park, PA

## RELEVANT WORK EXPERIENCE

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### Senior Business Transformation Consultant

May 2017 – February 2020

*IBM, Seoul, South Korea*

*Hyundai Steel Digital Transformation project (Procurement & Supply Chain)*

- Established new optimal inventory levels and safety stock for 160,000 MRO parts and demonstrated that a 40% inventory reduction could yield more than \$300 million in savings
- Spearheaded strategic materials planning and supply chain flow for five steel mills by integrating processes, implementing data standardization, and adopting agile supply chain to strengthen flexibility and responsiveness

*Samsung Electronics Human Resources Development project (HR)*

- Launched new hire on-boarding program for Samsung Electronics, now deployed globally to more than 70 Samsung Electronics foreign corporations and subsidiaries
- Achieved high client satisfaction by exceeding expectations and excelling at delivery, leading to a \$200K engagement extension

### Materials Planner

September 2014 – September 2016

*Cummins, Minneapolis, MN*

- Led 20 cross-functional team members to plan, train, coordinate and facilitate annual physical inventory activities for 2015 and 2016 covering 31K part numbers, \$100M in inventory value, and \$1.1B in revenue
- Managed 50 suppliers and 5,000 unique parts for five commodities (hardware, insulation, pack, pull, and plastics), including order coordination and planning, transaction processing and supplier interfacing on a daily basis
- Identified opportunities to improve Lead Time (LT) and Minimum Order Quantity (MOQ) for components on existing products to meet customer needs, reduce inventory, and ensure 100% on-time delivery to production line
- Collaborated with internal and external stakeholders to meet any immediate change in Forecast and Production Schedule, eliminating potential supply chain failures through daily planning process

### Supply Chain Intern

June 2010 – August 2010

*Hyundai Glovis (Hyundai Motors Group), Zilina, Slovakia*

- Coordinated end-to-end materials flow from supplier to warehouse and Just-In-Time delivery to customer's production line, Kia Motors Slovakia plant with 300,000 annual production capacity

## ADDITIONAL INFORMATION

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**Technical Skills:** Python, R, SQL, Access, Excel, and Agile

**Language:** Professional proficiency in speaking, reading, and writing English and Korean

**Awards and Honors:** IBM Manager's Choice Award (2017, 2018)

**Certifications:** Project Management Professional (PMP), APICS CPIM (part1)