**OM KIM**

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| INTERESTS | **Data-driven Operations Management**- Developing robust and adaptive operation management strategies under uncertainty- Utilizing data-driven approaches to enhance decision-making in operations |
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| EDUCATION | **Seoul National University (SNU)** (Mar 2024 - Current)- B.S. in **Industrial Engineering** **GPA** (Overall: 4.30/4.30, Major: 4.30/4.30) **Related Coursework**: Operations Research 2, Logistics Management, **Production Planning and Control,** **Strategic Planning and Control** (Graduate Course) |
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| WORK EXPERIENCE | **ABC & Company** *Intern*(Jun 2025 - Jul 2025)- Redesigned the supply chain structure for lean distribution focusing on product mix, last-time buy, and routing- Collaborated with cross-functional teams to implement process improvement initiatives, streamlining warehouse operations- Developed analytical dashboards using Python and SQL to monitor real-time inventory levels**SNU OM Lab** *Research Intern* (Jun 2025 - Jul 2025) |
|  | - Conducted research on data-driven operations management strategies to enhance supply chain resilience and efficiency- Analyzed large-scale operational datasets to identify key drivers of inefficiency and proposed data-driven improvements- Collaborated with faculty and graduate researchers on projects related to decision support systems |
| PROJECTEXPERIENCE | **Global Supply Chain Optimization Challenge** (Jul 2024 - Aug 2024)Project Leader (Advisor: Prof. K Park - SNU)- Designed a data-driven optimization framework to streamline supply chain operations- Developed predictive models to enhance inventory allocation strategies- Project was awarded 1st Prize at 2024 ABC Competition, and introduced in SNU Press- Video Demo : http://aaaa.bbbb.cccc |
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| PUBLICATIONS | **O. Kim**, “Optimizing Supply Chain Resilience”, Journal of ABC, 2025, Vol 11(2), p 123-456 **(Best Paper)****O. Kim**, B. Lee, “Optimization for Last-Mile Delivery Efficiency”, Journal of ABCD, 2024, Vol 8(1), p 234-345 |
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| ACTIVITIES | **Speaker at ABC Conference** (Mar 2025)**-** Delivered presentations on the impact of AI and data analytics on modern supply chain management**Research Intern, ABC & Company** (Feb 2025 - Mar 2025)- Assisted in supply chain optimization projects, conducted data analysis for inventory management**Global Talented Program, SNU** (Feb 2025)- Conducted a proposal presentation on Future Supply Chain Strategy in ABC Headquarters |
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| TEACHING | **Tutor**, SNU (Fall 2024)- Basic Calculus 1, Basic Physics 1, Operations Research 1/2 |
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| HONORS &AWARDS | **Best Paper Award,** INFORMS Student Paper Competition, 2024 **1st Award**, Data Driven Research Challenge, 2024**Full Scholarship**, ABC Foundation (2024 - Current)- Full tuition for academic excellence |
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| SKILLS | **Languages**- Fluent in English (iBT TOEFL : 100, TEPS : 600, OPIC : AL)- Native in Korean- Intermediate in Chinese**Programming Languages**- Python(TensorFlow, PyTorch, Keras, OpenAI Gym), R, SQL, MATLAB |