

LAURA EL-KOUBYSI

INDUSTRIAL ENGINEERING

OBJECTIVE

I am a motivated individual seeking an internship to apply my analytical and strategic thinking skills in consulting, supply chain, and data analytics, while contributing value and developing innovative solutions to industry challenges.

EXPERIENCE

RESEARCH ASSISTANT - 3D PRINTING SOLUTIONS Kansas State University | August 2024- January 2025

- Assess 3D printing materials and techniques for aircraft repair patches, concentrating on durability and performance.
- Analyze printing methods to improve patch effectiveness and durability for aircraft repairs.

INTERN - SUPPLY CHAIN AND PROCUREMENT Koch Engineered Solutions | May 2024- August 2024

- Leveraged Power BI for advanced data manipulation and visualization, significantly improving data monitoring and reporting capabilities.
- Collaborated with cross-functional teams to identify data needs and create more reliable and consistent data outputs.

GENERAL MERCHANDISE CLERK Kroger | June 2020 - Present

- Execute weekly ad resets, ensuring accurate and timely updates to store displays and promotions.
- Assess inventory levels and perform stock replenishment, while accurately fulfilling inventory counts to maintain optimal stock levels.

LEADERSHIP & INVOLVEMENT

Institute of Industrial and Systems Engineers | August 2022 - Present

Co-Chapter Development Chair | May 2023- Present

- Plan departmental events for more than 175 individuals
- Create graphics for departmental merchandise

Freshman Council President | August 2022- May 2023

- Aided in the creation and implementation of freshman events to increase participation within the department and IISE

Panhellenic Council | December 2024 - Present

Vice President of Health and Safety | December 2025 - Present

- Enforce PHC Judicial and Social Responsibility Policies through investigations, complaints, and sanctions to ensure accountability.
- Lead educational programming and risk management initiatives to promote health, safety, and responsible social practices.

Chi Omega Sorority | August 2022 - Present

Career and Personal Development Director | December 2023 - December 2024

- Advised 130 women on professional development and career opportunities
- Provided free resources to aid women in their continuous successes

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EDUCATION

INDUSTRIAL AND MANUFACTURING SYSTEMS ENGINEERING-B.S.

BUSINESS-MINOR

SALES CERTIFICATE

Kansas State University

GPA:3.6

Expected Graduation May 2026

SKILLS

- CSWA Certification
- Data Visualization
- Analytical Analysis
- Strategic Thinking

SCHOLARSHIPS AND AWARDS

- Knoll Leadership Scholarship
Recipient
- Academic Merit Award
- University Scholar Award