Damir Ashinov

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Education

University of Arkansas – Junior Fayetteville, AR
College of Engineering, Bachelor of Science in Industrial Engineering and Operation Analytics. May 2028
GPA: 3.3
Clubs: IISE, Chess, Boxing

Experience

Merrimack Construction
Marion, AR
Operation Analytics Intern 05/2025– 07/2025

- Directed logistics and scheduling for a $1M dollar construction project, managing 9 truck routes and 30 loads per day.
- Optimized hauling efficiency by analyzing routes and material quantities. Reducing truck idle time by about 15% and maximize productivity.
- Collaborated with 9 drivers and 2 site supervisors to ensure consistent delivery of concrete, dirt, and industrial materials.
- Maintained detailed records of 500 deliveries and fuel consumption in Excel helping identify about $3500 in cost savings.

Skills

Technical:

- JavaScript: Developed interactive web functionality for a digital startup using JS to streamline user workflows.
- Machine learning API: Built a tool that uses Machine-Learning API to enhance automation.
- R Code: development of linear programming and optimization models.
- Microsoft Excel: execute data modeling and interpretation using advanced Excel functions to support cost control and project tracking.
- Power BI: created interactive dashboards and visual reports to analyze operational and project-related data.

Methods:

- Linear Programming & Optimization Modeling.
- Supply Chain & Logistics Analytics.
- Process Improvement.
- Cost Analysis.

Language:
Fluent Russian (Arkansas State Department of Education Certified).
Interests:
Artificial Intelligence & Automation: Integration of machine learning API to enhance digital workflow efficiency.