

Helping Schools and Students Thrive: **Education Practice at Resultant**

Work with a team who's been there. Our dedicated education team brings more than 250 years of combined experience, including hands-on roles as teachers, researchers, and administrators.

WHY RESULTANT

- **Cross-Domain Expertise:**
Our team includes experts in early childhood, K-12, and post-secondary education, ensuring a comprehensive understanding of educational dynamics.
- **Technology-Agnostic Solutions:**
We meet you where you are by utilizing existing infrastructure and top-tier products across various technologies to develop the optimal solution specific to your needs.
- **Holistic Approach:**
Recognizing the human element in education, we unify people, technology, and processes to deliver holistic education solutions.
- **Proven Track Record:**
With extensive experience in delivering modern IT and data systems nationwide, we spotlight best practices and implement them seamlessly within any infrastructure.

BRINGING AN EARLY WARNING INDICATOR SYSTEM TO INDIANA

Our recent collaboration with the Indiana Department of Education (IDOE) delivered a high-accuracy data model that predicts a student's likelihood of on-time graduation by utilizing available data on student grades, attendance, disciplinary actions, demographics, and other relevant points. Users receive aggregated and detailed student views based on their roles, ensuring that teachers, school leaders, district officials, and others receive the insights they need while keeping student data secure.

Building on the research and data modeling conducted during our collaboration, Resultant is poised to assist IDOE in implementing a comprehensive set of early warning indicators that will promptly alert educators to students who may require additional assistance before it is too late.



ENHANCING STUDENT SUCCESS: THE INSIGHTLENS DIFFERENCE

For many students, success depends on timely intervention. Typical early warning indicator systems (EWIS) assess various data points such as attendance, behavior, and academic performance to pinpoint students in need of intervention. But just identifying at-risk students isn't enough. The most effective EWIS facilitate early identification, timely intervention, and continuous monitoring to gauge effectiveness and refine strategies.

We're proud to introduce InsightLens, an innovative approach to early warning indicator systems.

INSIGHTLENS: A TRANSFORMATIVE IMPACT ON STUDENT OUTCOMES

InsightLens represents a paradigm shift in early warning indicator systems, combining state-of-the-art data analytics with a human-centered approach to empower educators and maximize student potential.

✔ Personalized Predictive Analytics:

InsightLens goes beyond traditional EWIS by analyzing a comprehensive array of data points including academic performance, attendance records, behavioral patterns, and socio-economic factors to generate personalized risk profiles for each student.

✔ Real-Time Monitoring and Alerting:

Through intuitive dashboards and customizable notification systems, educators gain immediate insight into student progress and can take swift, targeted action to address emerging challenges.

✔ Intervention Optimization:

InsightLens not only predicts student risk factors but also recommends evidence-based intervention strategies tailored to each student's unique circumstances.

✔ Human-Centered Design:

Our user-friendly interface and intuitive features are designed with educators in mind, ensuring seamless integration into existing workflows and maximizing user engagement.

✔ Continuous Improvement and Learning:

InsightLens evolves and learns over time. Through ongoing data analysis and feedback loops, our system adapts to changing student needs and educational contexts, continuously refining its predictive capabilities and enhancing its effectiveness.



INSIGHTLENS EMPOWERS EDUCATORS WITH ACTIONABLE INSIGHTS AND EVIDENCE-BASED STRATEGIES TO SUPPORT STUDENT SUCCESS.

Contact us today to learn more.