

MARK STEVENSON

Education Data Scientist

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LinkedIn | Portfolio



Education data scientist enhancing learning outcomes with analytics

Experienced education data scientist with five years of experience in learning analytics, predictive modeling for student success, and e-learning optimization.

PROFESSIONAL EXPERIENCE

EDUCATION DATA SCIENTIST

EdTech Analytics | New York, NY | June 2020 – Present

- Developed machine learning models that predicted student drop-out risks with 85% accuracy
- Designed adaptive learning algorithms that personalized coursework for 500K+ students
- Conducted A/B tests to optimize e-learning platform engagement rates

DATA ANALYST (EDUCATION RESEARCH)

Learning Insights | Boston, MA | July 2017 – May 2020

- Analyzed student performance data to improve curriculum effectiveness
- Built dashboards for school administrators to track key education metrics
- Created predictive models that identified at-risk students early, improving retention by 15%

EDUCATION

MASTER OF SCIENCE IN LEARNING ANALYTICS

Stanford University, Stanford, CA | May 2017

KEY SKILLS

- ● ● ● ● Adaptive learning models
- ● ● ● ○ Student retention and engagement analytics
- ● ● ○ ○ E-learning personalization algorithms
- ● ○ ○ ○ Predictive analytics for student success
- ○ ○ ○ ○ A/B testing for education technology