



# Michael ANDERSON

## LEAD DATA ANALYST

Strategic Education Data Analyst with a decade of experience in the education sector, specializing in longitudinal data analysis and program evaluation. Demonstrated ability to manage large datasets and extract actionable insights to support policy development and program improvement. Experienced in collaborating with educational leaders to design and implement data-driven initiatives that enhance student learning experiences.

### CONTACT

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- 📍 San Francisco, CA

### SKILLS

- Longitudinal Data Analysis
- SAS
- SPSS
- Program Evaluation
- Educational Policy
- Data Management

### LANGUAGES

- English
- Spanish
- French

### EDUCATION

**PH.D. IN EDUCATIONAL POLICY,  
UNIVERSITY OF LEARNING**

### ACHIEVEMENTS

- Increased data-driven decision-making among educational leaders by 30% through training initiatives.
- Published influential research in top-tier educational journals, impacting policy discussions.
- Received the 'Outstanding Data Analyst Award' for contributions to educational research.

### WORK EXPERIENCE

#### LEAD DATA ANALYST

National Education Association

2020 - 2025

- Managed multiple data analysis projects to evaluate educational programs' effectiveness nationally.
- Designed and implemented longitudinal studies to track student achievement over time.
- Collaborated with policymakers to provide data insights for education reform initiatives.
- Utilized SAS and SPSS for complex data analysis and reporting.
- Presented findings to stakeholders, influencing key educational policies.
- Conducted training sessions for staff on advanced data analysis techniques.

#### SENIOR RESEARCH ANALYST

Education Research Center

2015 - 2020

- Conducted comprehensive evaluations of educational programs and interventions.
- Analyzed demographic and performance data to inform program development.
- Developed data visualization tools to communicate complex findings to diverse audiences.
- Collaborated with educational institutions to enhance data collection methodologies.
- Authored reports and publications highlighting key findings and recommendations.
- Contributed to grant proposals to secure funding for educational research projects.