





# AGLAE CANDELARIA

## EDUCATOR

### ABOUT ME

Highly effective educator with 10 years shaping science understanding in young adults and helping adults enhance their teaching practices. Developed and implemented inquiry-driven curricula integrating positive behavior strategies and technology for a large district (30,000+ students). Master's in AI in Education reflects a proactive approach to learning innovation.

### CONTACT

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 Oceanside, CA

### SKILLS

- AI in Education
- LMS Management
- Instructional Design
- Learning Analytics
- Video Conferencing

### LANGUAGE

- English
- Spanish (Fluent)

### WORK EXPERIENCE

**Science Teacher** 2014 – 2024  
*IRVING ISD - Irving, Tx*

I built strong connections with students and parents, creating a positive learning space. Technology was key in my engaging lessons, and I used LMS technologies for feedback and insights on student learning. In my last year, student scores were 15% above district average.

**Curriculum Writer** 2019 – 2023  
*IRVING ISD - Irving, Tx*

I directed teacher training on new curricula and educational technologies. Using student data, I created instructional material that ensured all students received high quality instruction. My work guaranteed curriculum and practices adhered to state education laws.

### Additional Responsibilities

*IRVING ISD - Irving, Tx*

- Department Lead
- Argument Driven Inquiry (ADI) Teacher Trainer
- Microsoft 365-OneNote PD Instructor
- Positive Behavior Intervention PD Instructor
- LMS PD Instructor
- Mentor Teacher

### EDUCATION

**University of North Texas** 2024  
MS: Learning Technologies-  
AI in Education and Learning Analytics

**University of North Texas** 2013  
BA: Biology  
Minor: Chemistry and Psychology

### AWARDS AND PROJECTS

#### Teacher of the Year 2019

**SPARK Tank Grant Irving ISD** - Built AR Sandbox for my class using free specifications from UC Davis.

**Sponsored Gameclub**- Created and lead a gameclub for 9 years where I taught students to play skill games and trading card games.