## **Kayleigh Romero**

## **Education**

2009-2013 Lamar University Beaumont, TX B.S. Interdisciplinary Studies, 4-8 Mathematics Mirabeau Scholarship

2C15-2O17 Lamar University Beaumont, TX M.Ed. Educational Technology Leadership Jean & Rudy Williams Excellence Scholarship

2019-CurrerStam Houston State University Huntsville, TX
Ed.D. Instructional Systems Design and Technology
Graduate School General Scholarship
ISDT Graduate Scholarship

## **Texas Educator Certifications**

Pedagogy and Professional Responsibilities EC-12Qoo@nt: Mathematics (415)
Gifted and Talented Certification Content: Generalist-BC(191)
English as a Second Language Supplement (154) Content: Mathematics 7(235)
Principal (068)

# **Philosophy of Education**

All Children Can Learn.
big and to understand that education is an equalizer.

## **Employment Experience**

2020-2021 12<sup>th</sup>

Thomas Jefferson Middle School, Port Arthur, TX

- 2017-2019 8<sup>th</sup> Grade Mathematics/Algebra I Teacher at Thomas Jefferson Middle School, Port Arthur, TX
- 2019 Curriculum Coordinator for the Bernard Harris Summer Science Camp at Lamar University
- 2018-2019 Computer Animation Instructor for Camp Code for Girls Fall/Sprting Follow at Lamar University
- 2018 Robotics Instructor for Camp Code for Girls at Lamar University
- 2018 Robotics Instructor for the Bernard Harris Summer Science Camp at Lamar University

2018

# **Memberships**

2016-2018 Member of Kappa Delta Pi International Honor Society in Education 2014-2016 Texas Alliance for Geographic Education, Member

2012-2018 Member of Phi Kappa Phi Honor Society

# **Special Professional Presentations/Activities**

2018 Presenter at Texas Alliance for Minorities in Engineering (TAME) Parent Workshop

Khan Academy as a Summer Supplemental Coding and Computer Science Code.org

- 2017-2019 Conducted Workshops Regarding the Integration of Khan Academy into Middle School Mathematics Classrooms
- 2016 Presenter at ExxonMobil Bernard Harris Summer STEM National Conference Integrating Animation Software into the Science Curriculum
- 2012-2014 Assisted in Presentations at ExxonMobil Bernard Harris Summer STEM National Conference

21<sup>st</sup> Century STEM Education Robotics and Programming Creating Electronic STEM Potatfo

### **Publications**

- Technology Training for Teachers: Impact of Technological Professional Development on Digital Immigrant Teachers Research Report. M.Ed. Educational Technology Leadership
- 2006-2014 Graphic Designer of EMBHSSC at Lamar University, gO WEST Academy, and gO SETX Academy Promotional Materials
  Brochures, Flyers, PowerPointshifts, Other Documents
- 2011-2012 Student Writer for the Lamar University Recruitment Office
- 2008-2014 Webmaster, Photographer, and Videographer for EMBHSSC, gO WEST Academy, Camp Code for Girls, and gO SETX Academy

### **Awards**

- 2019-2020 Port Arthur Education Foundation Innovative Teacher Grant Recipient
- 2019-2020 Teacher of the Year Nominee
- 2013 Studen Teacher of the Year Nominee

### **Profile Publications**

Lamar University Student Profile://www.lamar.edu/stlife/isttude:profiles/romero-profile.html

#### **Interests**

Photography Writing Art Rock Climbing Camping/Hiking Reading Kayaking/Canoeing Crochet Traveling