## ARTHUR T. POLLY

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### **CAREER SUMMARY**

A hardworking, problem-solving, self-motivated Doctor of Education who is looking to carve out his space in the tech industry as a full-time web developer. Adept in HTML5, CSS, JavaScript/ES6, Bootstrap, jQuery, Firebase, MySQL, React, Express & Handlebars JS. Superior knowledge research strategies that help guide data driven decisions.

### TECHNICAL SKILLS

Node.Js, Express, JavaScript, jQuery, React.js, Github, MongoDB, MySQL, Firebase, HTML, CSS, Bootstrap, APIs, JSON, REST, AJAX, the command line, writing tests, systems management and research strategies—qualitative/quantitative.

### **APPLICATIONS BUILT**

#### 50-SHELLS-OF-TACO

- A food truck app that lets you create your favorite tacos. Just order your taco and pick it up to go!
- Solo project
- MERN stack
- Built Using Express, Handlebars and MySQL
- App Demo: <a href="https://drive.google.com/file/d/1VU1ybTm-2DvjHYGDaSWB8Ih4aP7TDWgY/view">https://drive.google.com/file/d/1VU1ybTm-2DvjHYGDaSWB8Ih4aP7TDWgY/view</a>
- Github: https://github.com/artpolly1/50-SHELLS-OF-TACO

#### React: Click Game

- Click game built with React to track clicks and present the user with a score. The game will track each
  clicked image a user makes. If the same image is clicked twice the game will be reset. Each correct click
  increments the users score by 1.
- Solo project
- Built front end in React
- App Demo: <a href="https://artpolly1.github.io/clickygame/">https://artpolly1.github.io/clickygame/</a>
- Github: <a href="https://github.com/artpolly1/clickygame">https://github.com/artpolly1/clickygame</a>

### Responsive Website Template

- Solo project
- Built using HTML, CSS, JavaScript
- App Demo: <a href="https://artpolly1.github.io/clutchpointestudio.github.io/">https://artpolly1.github.io/clutchpointestudio.github.io/</a>
- Github: <a href="https://github.com/artpolly1/clutchpointestudio.github.io">https://github.com/artpolly1/clutchpointestudio.github.io</a>

### WORK EXPERIENCE

## District Restorative Discipline Specialist Administration Building—Spring ISD

Summer 2018-Current

- Successfully collaborated with classroom teachers, school administrators and area superintendents to develop a rigorous and engaging learning environment focused on executive functioning and social/emotional learning.
- Effectively coached and implemented Tier I classroom interventions and management strategies across 12 campuses.

- Worked with school leaders to design and implement discipline systems that were constructed around restorative practices as its framework.
- Designed and implemented pilot programs that introduced restorative practices to 6 redesign campuses.

# Teacher Specialist-Discipline Sugar Grove—Houston ISD

Fall 2015 - 2018

- Recognized for my ability to manage the consistent and fair administration of school policies regarding student conduct and discipline.
- Successfully coached/supported 25 teachers in creating and sustaining classroom management systems that ensured a culture focused on student safety and academic success.
- Facilitated faculty and staff professional development sessions as related to school culture and consistent enforcement of student discipline.

## 7th/8th Grade Social Studies Teacher Sugar Grove—Houston ISD

Fall 2014-2015

- Led instruction in the content area(s) of U.S. History and Texas History for 6 one-hour classes.
- Designed lesson plan(s), assignments, and outcome assessments that aligned with Texas State Standards for Social Studies.
- Developed, implemented and sustained a classroom management system that ensured a safe culture focused on student success.

## Educational Talent Search-Program Coordinator Morgan State University

Spring 2011-2014

- Collaborated with the program Director to design and implement both academic and enrichment programs as outlined by the Educational Department General Administrative Regulations.
- Identified and recruited TRIO eligible middle and high school students within neighborhood schools and local community centers.
- Managed a staff of 10— including teachers and tutors.

## **EDUCATION**

### Certification: Full Stack Web Development, 2019

University of Texas—Satellite Campus Houston, TX

### Ed.D. in Urban Educational Leadership and Social Policy, 2013

Morgan State University Baltimore, MD

## M.S. in Rehabilitation Counseling, 2009

Langston University Oklahoma City, OK

### B.S. in Psychology and Sociology, 2008

University of Central Oklahoma Edmond, OK