# Edgar Alexandro Lerma Elerma0212@gmail.com | (956-325-5817)

# **EDUCATION**

Texas State University

Bachelor of Science in Computer Science

Expected May 2023

San Marcos, TX

GPA: 3.7/4.0

Texas State University

Bachelor of Music in Music Studies ( with all-level teacher Certification)

Graduated May 2014

San Marcos, TX

Cum Lade

# RELEVANT EXPERIENCE

## **Austin ISD: Palm Elementary**

August 2014 - Present Austin, TX

Teacher/Director

• Taught music theory to students grades Kinder-5<sup>th</sup> and directed a choir ensemble

- Planned, coordinated, and directed annual performing arts events in-house and locally
- Led a coding class that taught students to program robots using C Programming language.

ACE Austin

August 2017 – May 2020

Teacher

Austin, TX

- Taught extracurricular activities in after-school and summer programs.
  - Led a piano class that taught students piano fundamentals and skills.
  - Led a coding class that taught students to program robots in C programming language.

#### **EXTRACURRICULARS**

### **Texas State ACM Chapter**

Fall 2021 - Spring 2022

Member

Attended weekly meeting to practice and solve competitive programming style questions

# Texas State Computer Science Club (EXE)

Fall 2021- Present

Member

 Attended weekly meetings which included presentations from guest speakers, introductions to coding software and other computer science related activities.

# TECHNICAL SKILLS

Languages

**Experienced in**: C, C++ ,Python

Familiar with: Java , HTML/CSS, JavaScript, SQL , PHP

Other Technologies: Git/GitHub, SQL Oracle, Linux, WireShark, SQL Developer

## HONORS AND DISTINCTION

Austin ISD Campus Teacher of the Year (2019–2020): awarded to one teacher per campus who has demonstrated outstanding leadership and excellence in teaching.

Austin ISD Campus Teacher of Promise(2014–2015): awarded to one first-year teacher per campus who has demonstrated outstanding leadership and excellence in their first year of teaching.

Alpha Chi National Honor Society (2022- Present): Invitation is given to top 10% of juniors, seniors, and graduate students on campus.