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

# **EDUCATION**

**Texas State University** Expected May 2023 Bachelor of Science in Computer Science San Marcos, TX

GPA: 3.7/4.0

Graduated May 2014 **Texas State University** San Marcos, TX

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

Cum Lade

# RELEVANT EXPERIENCE

### **Austin ISD: Palm Elementary**

August 2014 - Present Austin, TX

Teacher/Director

- Taught music theory to students grades Kinder-5th 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, JQuery, 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.