

WILLIAM THOMAS PIERCE

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Education

Texas A&M University College Station: August 2018 – Current, 3.86 GPA, Dean's List

- Currently Sophomore in Engineering College : Computer Science

High school Diploma – Foster High School, Graduated May 2018, ~3.7 GPA

- Distinguished Graduation (Top 10% with National Honor Society)

Experience

Vocal Instructor

- Fort Bend Human Needs – Richmond, TX (09/2014 – 05/2015)
- Taught a group of ~10 kids working under and experienced professional from Juilliard
- Learned both valuable leadership and teamwork skills

National Honor Society

- Foster High School – Richmond, TX (09/2016 – 05/2018)
- Volunteering at multiple shelters in collaboration with many other students to build houses, paint houses, distribute food, and much more

Skills

- Proficient in Java, Python, C#, C++
- Experience in HTML, C, Haskell
- Proficient and adaptable with numerous IDE's and API's
- Proficient in Microsoft Excel, Word, Power Point, Adobe Photoshop/Premiere Pro
- Intermediate French and basic Japanese comprehension
- Type ~100 words per minute
- Experience with Machine Learning
- User Interface understanding
- Quick reading ability with high comprehension
- Quick learner and deals well with criticism
- Experience with teamwork and solo work
- Flexible and Calm
- Highly motivated with strong work ethic
- Proficient in Unity Engine

Accomplishments

- Chillennium 2019: I led a team of 3 to Chillennium to create a game, "Royal Rumble", that placed 2nd overall at the largest collegiate game jam in the country (<https://geirgie25.itch.io/royal-rumble>)
- Mini Jam 14: Codeveloped (coding/design/art/sound) "Mosh Pit" that placed first in many aspects in an Itch.io competition (<https://itch.io/jam/mini-jam-14-elements-/rate/326213>)
- Chillennium 2018: worked in team of 4 to create "Folding Under Pressure" <https://itch.io/jam/chillennium18/rate/317030>
- High School Coding Senior Project: coded and led design for "FMB" in high school

- Coding Competitions (Code Wars, UIL Team Programming Leader - 3rd place, UIL Regional - Second Place)
- Varsity Football (8 years, Starting Offensive Line)
- Vocal Competitions (UIL, Houston Young Artist Competition, Classical Singer Competition)

Portfolio

- <https://sites.google.com/view/willthomaspierceportfolio/home>