# **Barrett Ruth**

Liberal Arts and Science Academy 4505 Deepwoods Dr., Austin, TX, 78731 GPA: 4.55/4.00 SAT: 1580 (Composite) (+1) 512-550-1381 barrett.ruthno@stu.austinisd.org br@barrettruth.com github.com/barrettruth

## **Academic Achievements**

# Trustees' Scholar Award — 2019, 2021

Awarded during in the spring for being ranked in the top 10% of high

#### National Honor Society — 2019 - 2021

Active member community volunteer, supporting school operations and community projects

# National Spanish Exam Gold Medal — 2016 - 2019

Placed in the top 5<sup>th</sup> percentile for proficiency in conversation and reading

# **Work Experience**

#### **GoTransverse** — 2020 - 2021

Full-stack employee for multinational financial management company developing billing applications Worked 400+ hours during school year

# **Extracurricular Achievements**

# CyberPatriot — 2019 - 2021

Ranked top 1% in Texas, top 2% nationally competing to secure virtual networks

#### **UIL Computer Science Competitions** — 2019 - 2021

Ranked 1st in city and state programming algorithm design and team management challenges

# **Activities**

#### Computer Science Club — 2018 - 2021

Studied advanced C++, Java, and Assembly as well as algorithm design and machine learning.

# **Community Service**

#### **Charity Miles**

Ran 85 and biked 220 miles contributing over \$75 to the World Wildlife Fund

#### **LASA**

Supported various teachers with packing classroom supplies for 30+ hours

#### **Eagle Scouts**

Assisted Eagle Scouts with community and school projects for 20+ hours

# Languages

# Spanish — Fluent

Achieved and used conversational and analytical fluency in real-life circumstances

#### Python, PostgreSQL, Java/TypeScript, Shell — Adept

Professional development experience and usage with frameworks including React, Flask

# Java, C++, C — Intermediate

General knowledge and ability exploit most features