# **Richard Phong**

281-777-6437 | rphong2@cougernet.uh.edu | Sugar Land, Tx

# **Education**

**Dulles High School** 

Sugar Land GPA: Weighted: 4.33 / Unweighted: 3.72 SAT: 1430

University of Houston - Freshman C/O 2025

Computer engineering major

# **Leadership**

#### SciNow

Supervisor/Leader 2017-Present

- Taught elementary kids advanced sciences through interactive lectures, experiments, and activities.
- Brought in volunteer speakers to introduce science through geographical experts and former NASA scientists.

### **Honors/Awards**

- National AP Scholar (2020)
- Academic Excellence Award (2018-2020)

# **Community Service**

- Organized various processes such as grading/proctoring at locally held coding/math competitions (2018-2020).
- Supervised after-school events at Barrington Place elementary (2018-2020).
- Entertained the elderly at Oyster Creek Manor with activities/conversation (2018-2019).

#### **Extracurriculars**

- Mu Alpha Theta member (2019-2021)
- National Science Honor Society member (2019-2021)
- Computer science club member (2018-2021)

#### **Interests**

## **Computer Science**

- Completed Coursera course "Algorithms, Theory, and Machines" from Princeton University
- Experience at coding competitions at local high schools

#### **Software Engineering**

- Minor experience with personal programs such as simple games like snake/pong

#### Hobbies

- Volleyball, Origami, Coding Projects