

Samuel Ross

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EDUCATION

Briar Woods High School

Aug. 2017 – Jun. 2021

Ashburn, VA

- GPA (Weighted): 4.35 / 4
- Class rank: 82 / 477
- SAT Superscore: 1530 (770 Verbal, 760 Math)
- Honor roll for all years attended.
- Participated in language exchange trip to Lyon, France in Dec. 2018.

Academies of Loudoun: *Academy of Science magnet program*

Aug. 2017 – Jun. 2021

Leesburg, VA

- Attend concurrently with BWHS every other school day.
- Admitted in selective admissions process; class of 67 students.
- Currently performing independent research into the effect of PROTAC-induced degradation of TRIM24 on the proliferation of an androgen-independent prostate cancer cell line.
- Participated in field-research trips to the UVA Blandy Experimental Farm and Chincoteague Bay Field Station.

WORK EXPERIENCE

Clyde's Willow Creek Farm

Apr. 2019 – Present

Senior Backwaiter; Top-Gun | Aug. 2020 – Present

Ashburn, VA

Backwaiter | Nov. 2019 – Aug. 2020

20 hr/wk

Busser | Apr. 2019 – Nov. 2019

- Assemble menu items and deliver prepared dishes to customers.
- Manage payroll by distributing tips to other employees and keeping records.
- Train new employees and act as a scout for prospective employees.
- First high-school employee to be given administrative and training responsibilities.

ACTIVITIES

Northern Virginia Bonsai Society

Mar. 2017 – Present

Advisory Board Member / Member

12 hr/wk / 52 wk/yr

- Participate in organizing workshops and club meetings.
- Led workshops and organized demonstrations at the National Bonsai Festival in Washington, D.C.
- Advise leadership on website design, digital outreach, and meeting itineraries.

Academies of Loudoun Student Government

Aug. 2018 – Jun. 2019

Fundraising Committee Member

3 hr/wk / 36 wk/yr

- Restored Freshman Coating Ceremony and mandatory ethics statement after the AOS program was absorbed into the ACL by levying social media support and circulating petitions.
- Managed fundraising for school dance.

Community Book Club

Nov. 2019 – Present

Founder

4 hr/wk / 52 wk/yr

- Lead five-member book club in reading and analyzing critical works from the Western Canon.
- In the past year, we have read works by Plato, Kafka, Camus, Foucault, Keats, and others.

AWARDS, SKILLS, & INTERESTS

- **Awards:** AP Scholar 2019; Distinguished AP Scholar 2020.
- **Skills:** French (near fluent); Coding experience in Java, C, HTML, etc.; Academic writing; Organizing and leadership.
- **Interests:** Bonsai; Fly-fishing; Photography; Painting; Political Activism; Reading; Music Production; Hiking.