

Jonathan Buchholz

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Education

Thomas Jefferson High School for Science and Technology (TJ), expected 2023

Notable classes: AP Biology, AP Calculus AB, AP Computer Science, AP US Government and Politics, AP Language and Composition, AP Macroeconomics, AP Microeconomics, AP US History, Artificial Intelligence (post-AP), Automation & Robotics

SAT: 1550 (790 math, 760 writing & language)

Benjamin Franklin Transatlantic Fellowship

JUN 2022 – JUL 2022

- Served as one of 10 American ambassadors to 43 European students (each from a different country) at US Department of State sponsored program
- Studied diplomacy, international relations, and public policy at Purdue University

Honor Council / Facilitator

JUN 2021 –

- Facilitate tier 3 restorative justice circles to help mend student-teacher relationships with respect to academic integrity violations as one of three students selected in the class of 2023

TJ Partnership Fund (TJPF) / Student Ambassador

OCT 2020 –

- Represent TJ and the TJPF to donors, alumni, and community members to raise \$750,000+, which supports TJ's unique learning opportunities and K-12 STEM outreach

Black Student Union / Treasurer (Jun 2021 – Jun 2022)

SEP 2020 –

- Inspired by the idea that proximity leads to empathy and empathy leads to unity

TJ Crew / Captain (Jun 2021 –)

FEB 2020 –

- Serve as one of three captains leading team of 87 rowers
- Raced with club team at the 2021 Head of the Charles Regatta and placed 3rd at the 2021 Independence Day Regatta

Work Experience

Washington Center for International Education (WCIE) / Student Intern

SEP 2020 –

- Manage English Now!, WCIE, and Welcoming Falls Church websites and helped redesign WCIE's website

Community Service

Willston Web (willston.org) / Cofounder

JUN 2022

- Created curriculum and taught a one-week coding bootcamp for 12 students who did not have access to personal computers or computer science classes
- Made supplementary [videos](#) that have been viewed 32,988 times from 82 countries to date
- Raised \$4,954.44 in cash to go towards program expenses and \$3,250 worth of in-kind gifts

Restoration Arlington / Race and Reconciliation Advisory Team

JAN 2022 –

- Initiate and support reconciliation and justice efforts, weaving these tenets into the fabric of the church
- Increase visibility of people of color as event speakers and leaders of outreach partnerships
- Aided Afghan refugees settle in the greater DC area

Welcoming Falls Church

FALL 2018 –

- Organized fuZe, an interfaith youth conference on allyship with Muslim, Jewish, and Christian students
- Used Spanish to teach English literacy to an elementary school student

Skills

Python, Java, Linux/Unix command line, HTML/CSS, Fusion 360, git, Docker, Spanish