

# Langdon Liebeler

---

LLiebeler4@vt.edu • 703-762-6990

## EDUCATION

Virginia Tech, College of Engineering, Blacksburg, VA, MEng CS (May 2024)

Virginia Tech, College of Engineering, Blacksburg, VA, BS (May 2023)

Honors College • Computer Science • GPA 3.45

Math, Minor • Science, Technology & Law, Minor

Trinity School at Meadow View, Falls Church, VA, Class of 2019

GPA 4.0 • SAT Score 1540 — Math 800, English 740

Awards: Thaumazien for Math/Science • Latin Maxima Cum Laude

Research Papers

- *Stuxnet: The Dawn of Cyber Warfare*
- *Life of the 'Merchant of Death', Founder of the Nobel Prize*
- *How the Transistor Revolutionized Modern Computing*

Varsity Soccer; Varsity Basketball; Trinity Barbershop Singing Group

## COLLEGE WORK EXPERIENCE

**Continental AG, Automated Vehicle Intern at VT Transportation Institute**

- July 2021 through May 2023 (Two-Year Internship) Part-time during school year
- Three phase project: 1)research to determine market need of prototype 2)create and program prototype 3)test and problem solve prototype for agricultural industry.

**National Volleyball Association (NVA), Social Media Manager—Part-time position**

- Create interest for newly-formed professional men's volleyball league. Film and select highlights from NVA matches and upload to social media.

**Superior Court of Los Angeles County, CA Legal Intern for Hon. Hector Guzman**

**Cohen Seglias Pallas Greenhall & Furman, Washington DC, Legal Intern**

## HIGH SCHOOL WORK EXPERIENCE

**Dittmar Construction Company, Arlington VA**

Structural concrete/steel worker on 40,000 SFT building— 2018

HVAC Technician / Serviced HVAC units in apartments— 2017

**McLean Hardware, Sales Associate—2016**

**Tuckahoe Recreation Club, McLean VA, Snack bar worker— 2015**

## INTERESTS

Member/player and officer of Virginia Tech's nationally-ranked men's volleyball club