

LONDON CUMMINGS

4011 Pinehill Place NW, Atlanta, GA 30342 | (404) 829-0700 | landon.cummings@duke.edu

EDUCATION

Duke University

Aug 2026 – Present

B.S. in Mechanical Engineering | Minor in Machine Learning

Durham, NC

- **Relevant Coursework:** Engineering Design, Data Structures and Algorithms, Linear Algebra, Philosophy

The Westminster Schools

Aug 2019 – May 2026

Cum Laude

Atlanta, GA

- **GPA:** 99.49/100 | **ACT:** 36/36 (Math 36, Reading 36, English 34, Science 36) | **AP Exams:** 13 (10 scores of 5/5)
- **Honors:** National Merit Commended Scholar, AP Scholar with Distinction, National Honor Society
- **Competitions:** DECA 1st in GA 2025, Blue Ocean Pitch 2025 top 2.5%, Kaggle top 2% in fertilizer prediction competition

WORK EXPERIENCE

Undaunted

Jun 2025 – Aug 2026

Full-time Contractor

Atlanta, GA

- Joined early-stage robotics startup as its third team member; progressed from engineering intern to paid contractor, working across hardware, software, operations, and sales for quadruped security systems deployed at multifamily properties in ATL
- Closed \$112,000 in ARR; built sales automation tool to research prospects, identify multifamily sites paying for guards, map corporate leadership, automatically source decision-maker phone numbers, and increase cold calls/hour by 85%
- Engineered repair technician ticketing and tracking system to streamline repairs and collect data on cost, time, and field issues; built component to remotely power cycle robot dogs, reducing critical overheating and connection issues by 40%

Custom Software Contracting

Jul 2026 – Present

Founder & Software Engineer

Durham, NC

- Building custom software for PPM Sports (\$20K), Florida based sports turf management company with \$1M+ ARR
- Building software that pulls field-work data from Google Calendar, matches and parses contracts to determine pricing and acreage, and integrates QuickBooks, company notes, and inventory tracking, replacing ~15 hours/week of manual review
- Following deployment at PPM, discussing commercialization of software for other companies in turf and greens industry

Greenzie

Jun 2024 – Aug 2024

Hardware Engineering Intern

Atlanta, GA

- Greenzie utilizes completely autonomous industrial lawnmowers to cut grass more efficiently and cost-effectively
- Built a <\$700 autonomous mower using Arduino, PID motor control, and off-the-shelf hardware to validate feasibility
- Integrated ROS1 and began SLAM mapping and localization to support autonomous navigation and path planning

LEADERSHIP & EXTRACURRICULAR INVOLVEMENT

Westminster Athletics

Aug 2022 – May 2026

Varsity Athlete

Atlanta, GA

- Competed in Cross Country, Squash, and Tennis for four years; started Varsity all four years in both Squash and Tennis
- Voted Captain of Squash and Tennis junior and senior years; led preseason practices, workouts, and team culture events
- Trained tennis 16 hours/week from Aug 2023–Jan 2026; reached peak UTR of 8.68 and won 4 Tennis State Championships

Pickleball

Nov 2019 – Present

Coach

Atlanta, GA

- Led Westminster's Pickleball Club, organized an annual tournament with 32 teams and coordinated event logistics
- Completed 10+ hours of training through the Professional Pickleball Association and earned PPA Coach certification
- Competed in the Atlanta Open 4.5 DUPR division, finishing 2–2 playing mixed doubles; currently have 4.54 DUPR rating

Young Men's Service League (YMSL)

Aug 2022 – May 2026

President

Atlanta, GA

- Served 75+ hours for Atlanta nonprofits, supporting newly housed and food-insecure groups through recurring service
- Organized chapter meetings, invited speakers, planned service and community-building activities for YMSL members
- Delivered an end-of-year speech to 220+ young men and mothers advocating against nihilism and for purposeful living

SKILLS & INTERESTS

- **Skills:** Spanish (both APs), Python, Machine Learning, Rapid Prototyping, Bambu Lab 3D Printing, Fusion360, Cold Calls
- **Interests:** Acquired, All-In & BG² Podcasts, Pickleball, Tennis, Spikeball, Food, Drones, Poker, Terraforming Mars, Catan