Luke Jannazzo

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EDUCATION

University of South Carolina Honors College — **Columbia, SC**
Bachelor of Science: Computer Engineering — Expected May 2027
Minors in Physics & Business Administration — GPA: 4.00, President's Honor List

RELEVANT COURSEWORK

Core (Completed): Data Structures & Algorithms, Advanced Programming Techniques, Algorithmic Design, UNIX/Linux Fundamentals, Digital Logic Design, Professional Issues/Ethics in Computer Science, Principles of Management, Modern Physics, Electrical Science
Advanced (To be completed by Spring 2026): Linear Algebra, Embedded Systems, Operating Systems, Robotic Applications & Design, Signals & Systems, Electrical Engineering Lab, Introduction to Economics, Finance and Markets, Computer Systems in Business

SKILLS & CERTIFICATIONS

Certifications: Google Cybersecurity, GitHub Foundations, Ericsson Enterprise Wireless Certified Network Associate
Programming: C++, Java, Python, PowerShell, SQL, Bash scripting, R, MIPS assembly, HTML, CSS
Software: Linux, Vim, Git, VS Code, Eclipse, MATLAB, KiCad, LTSpice, ROS, Autodesk Fusion, Microsoft 365, Google Workspace
Hardware: Building & repairing laptops/desktops, Server networking & deployment, Digital circuits, Data destruction & sanitization
Business: Startups, Operations, Product management, Brand building, Industry conferences, Corporate governance, Leadership

PROFESSIONAL EXPERIENCE

South Carolina Retirement System Investment Commission — **Columbia, SC**
Information Technology Intern — *July 2025 – Present*
- Administer enterprise IT solutions for an office of 35 end-users collectively overseeing over $47 billion AUM
- Provide verbal and written training to staff, documented IT processes and physical asset inventory
- Utilize PowerShell scripting and Microsoft Deployment Toolkit to automate imaging and deployments

University of South Carolina McCausland College of Arts & Sciences — **Columbia, SC**
Undergraduate Teaching Assistant — *January 2025 – Present*
- Guide learning for 45 students in a studio section of calculus-based Physics 1, including lab and theoretical learning activities

South Carolina Election Commission — **Columbia, SC**
Information Technology Intern — *January 2025 – May 2025*
- Worked on a team inside a large governmental organization, leveraging technology to help voters and election officials
- Audited cyber & physical security to meet DHS standards at 16 county election offices across the state
- Assisted with device management, digital inventory, internal policy writing, and IT documentation throughout the agency

LX Aer — **Remote**
Chief Operating Officer — *November 2023 – May 2025*
- Led strategy, product, and operations teams at an innovative EdTech startup; managed 5+ subordinates across fields
- Directed impactful feature development overseeing software developers as Product Manager for the LX Classroom suite
- Oversaw marketing effort, attended the ASU+GSV, FETC, and EDTECH WEEK conferences, oversaw generation of 1000+ leads

University of South Carolina Molinaroli College of Engineering & Computing — **Columbia, SC**
Undergraduate Researcher — *October 2023 – April 2024*
- Co-authored a published paper that was presented at ASME SMASIS 2024 conference
- Worked on using custom-built drones to survey ecological data in the local area; designed & printed 3D parts
- Maintained on-board computer hardware and camera systems, worked in Raspberry Pi and Linux environment with ROS

LEADERSHIP EXPERIENCE

TEDxCongaree Vista — **Columbia, SC**
Event Manager — *July 2025 – Present*
- Coordinating day-of logistics for a TEDx event, including venue & catering procurement, vendor relations, and IT needs

Kappa Theta Pi - South Carolina — **Columbia, SC**
Director of Outreach — *April 2025 – Present*
- Facilitating pro-bono technology consulting contracts between a student group and local nonprofit organizations in need