

Luke Jannazzo

Oakland, NJ | luke@jannazzo.tech | (201) 213-6724 | linkedin.com/in/lukejannazzo

EDUCATION

University of South Carolina Honors College

Bachelor of Science: Computer Engineering
Minor in Business Administration

Columbia, SC

Expected May 2027

GPA: 4.00, President's Honor List

RELEVANT COURSEWORK

Data Structures & Algorithms, Advanced Programming Techniques, UNIX/Linux Fundamentals, Digital Logic Design, Professional Issues/Ethics in Computer Science, Principles of Management, Modern Physics, Electrical Science, 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, SystemVerilog, RISC-V Assembly, PowerShell, SQL, Bash scripting, R, 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: Product management, Startups, Operations, Brand building, Industry conferences, Corporate governance, Leadership

PROFESSIONAL EXPERIENCE

South Carolina Retirement System Investment Commission

Columbia, SC

Information Technology Intern

July 2025 – April 2026

- Administer enterprise IT solutions for an office of 40+ end-users collectively overseeing over **\$50 billion** AUM
- Standardize and optimize internal processes across the agency, including compliance **form submissions and approvals**
- Automate key operational workflows using **MDT and PowerShell**, such as ensuring efficient cataloging of financial reports

University of South Carolina McCausland College of Arts & Sciences

Columbia, SC

Undergraduate Teaching Assistant

January 2025 – April 2026

- Guide learning for **50+ students** in a studio section of calculus-based physics, including lab and theoretical learning activities
- Deliver mini-lectures, administer assignments, design group placements, and provide one-on-one support to students

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
- Led audits of cyber & physical security to meet **DHS standards** at 16 county election offices across the state
- Streamlined internal operations by driving the creation of **IT policies** and documentation to standardize device management

LX Aer, Education Technology Startup Company

Remote

Chief Operating Officer

November 2023 – May 2025

- Drove product strategy and vision for an innovative EdTech startup; managed **5+ subordinates** on cross-functional teams
- Directed impactful feature development overseeing software developers as **product manager** for the LX Classroom suite
- Gained critical market and user intelligence by attending **industry conferences**, integrated into product roadmap

LEADERSHIP EXPERIENCE

Kappa Theta Pi, Professional Technology Fraternity

Columbia, SC

President

April 2025 – Present

- Established **pro-bono** technology consulting contracts between a student group and **6 local nonprofit organizations** in need
- Managed a **team of 5** creating a website for a nonprofit that provides mobility services to senior and disabled citizens
- Executed **Agile** workflows via **Jira and GitHub**, orchestrating project delivery and code integration across 3 defined sprints
- Organized a partner symposium connecting current and prospective nonprofit clients with students and university officials

Inspire Columbia, producing TEDxCongaree Vista

Columbia, SC

CEO & Event Manager

July 2025 – Present

- Founded a **501(c)3 nonprofit** corporation in the state of South Carolina, handling risk management & compliance
- Coordinating logistics for a **TEDx event** featuring 16 TED talks, including venue & catering procurement and vendor relations
- Managing IT needs, including account provisioning, identity and access control, and software procurement