KEVIN GEORGE BALASKAS
Computer Science Teacher

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ABOUT ME

Eight year teacher and strategic technology leader with six years of computer science experience designing and implementing school-wide educational technology initiatives. Proven track record in managing large-scale device deployments of 1,000+ iPads, leading digital transformation efforts, and building robust technology infrastructure. Expertise in aligning technological solutions with instructional goals, managing cross-functional teams, and driving innovation in K-12 educational environments.

EXPERIENCE

Computer Science Teacher & SPOC (Single Point of Contact)
NYC DOE

📅 2019 - Present   📍 195-02 69th Ave, Fresh Meadows, NY 11365

The Rufus King Public School

- Led district-wide technology operations supporting 1,000+ students and 100+ staff, with end-to-end responsibility for infrastructure reliability, device deployment, classroom technology, and day-to-day technical support.
- Served as the primary technology decision-maker and SPOC, coordinating between district IT, external vendors, administration, and instructional staff to resolve issues, plan upgrades, and align technology initiatives with instructional goals.
- Architected and managed an Azure-based MDM ecosystem for 1,000+ iPads, overseeing enrollment, configuration profiles, security policies, updates, and lifecycle management while maintaining 99%+ uptime.
- Designed and implemented data management and visualization systems to track student performance, instructional outcomes, and program effectiveness, directly informing $100,000+ in budget and procurement decisions.
- Managed enterprise-grade systems and security infrastructure, including Azure AD, Jamf, pfSense firewalls, SIEM logging, Docker-based services, and network security protocols to ensure data integrity and compliance.
- Served as an active member of the School Leadership Team, contributing to long-term digital strategy, infrastructure planning, and instructional transformation initiatives.
- Developed and delivered a K–5 Computer Science curriculum integrating AI/ML concepts, Scratch, Python fundamentals, micro:bit, robotics, 3D printing, drones, and multimedia production.
- Pioneered AI-powered escape rooms and maker-space programs, increasing student engagement and expanding equitable access to emerging technologies and hands-on learning experiences.
- Directed school-wide multimedia production operations, including live-streamed events, video editing workflows, content publishing, and ongoing school website management.
- Provided ongoing professional development and instructional technology support to staff, improving adoption, confidence, and effective classroom use of technology.

EDUCATION

SBL/SDL
Russell Sage College
📅 2026 - 2028

Advanced K-12 Computer Science Education Certificate
Molloy University
📅 2024 - 2025

Master of Arts in Teaching, Childhood Education
Queens College, CUNY
📅 2018

Master of Science in Publishing
Pace University
📅 2014

Bachelor of Arts in English & Digital Art
Pace University
📅 2013

ADDITIONAL ACHIEVEMENTS

Technical Projects
Home lab networking
- Virtualized infrastructure and containerized services (Proxmox, Docker, Ubuntu).
- Secure networking and remote access (pfSense, VPNs, Cloudflare).
- Device management and cloud identity systems (Azure, Jamf).
- AI, automation, and data pipelines (OCR, local LLMs, analytics).
- Instructional and media technology platforms at scale.

Bilingual
Fluent in Greek and English

VOLUNTEERING

Firefighter
Roslyn Highlands Volunteer Fire Department
📅 2025