

Kevin Nguyen

Atlanta, GA

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PROFESSIONAL SUMMARY

High school mathematics teacher in Clayton County with experience teaching Calculus and Advanced Algebra to gifted and mixed-level learners. Proven record of increasing student achievement, including schoolwide recognition for highest growth on standardized assessments. Skilled in data-driven instruction, differentiation, and real-world project-based learning to support student mastery and readiness for advanced coursework.

EDUCATION

- Master of Arts in Education (Multiple Subjects), University of Phoenix — GPA: 3.88
- Bachelor of Science in Computer Science (Magna Cum Laude), University of the People — GPA: 3.79
- Bachelor of Arts in Liberal Studies, University of California, Riverside

CERTIFICATIONS

- Georgia Educator Certificate: Computer Science (P–12), Mathematics (6–12), Middle Grades Science (4–8), Elementary (P–5), Gifted Endorsement
- California Multiple Subjects Teaching Credential
- Google IT Support Certificate || Google Cybersecurity Certificate
- Python Certification — University of Michigan (Coursera)

PROFESSIONAL EXPERIENCE

Calculus & Advanced Algebra Teacher — Morrow High School, Morrow, GA (2025–Present)

- Deliver structured, standards-aligned instruction that supports mastery across large, diverse classrooms.
- Manage large class sizes while maintaining an organized, focused, and respectful learning environment.
- Maintain consistent routines and procedures to maximize instructional time and student accountability.
- Differentiate instruction using tiered tasks, grouping, and targeted support to meet diverse learning needs.

- Implement real-world projects (compound interest, data analysis, radicals/distance) to deepen engagement and understanding.

Data Visualization Associate Intern — Excelerate | Saint Louis University (2025)

- Built KPI dashboards using 35,000+ records to support program decisions.
- Validated datasets using SQL to ensure accuracy and consistency.
- Delivered insights to improve operations and training outcomes.

Math Teacher (Advanced Pre-Algebra & Middle Grades) — St. Thomas More Catholic School, Decatur, GA (2024–2025)

- Delivered differentiated instruction and adjusted pacing based on student performance data.
- Designed targeted supports to improve mastery across varied ability levels.

Math & Science Teacher — City School Atlanta (formerly Bright Futures Academy), Atlanta, GA (2022–2024)

- Taught Algebra, Biology, Environmental Science, Physical Science, and Anatomy & Physiology.
- Developed curriculum and assessments to support diverse learners and improve mastery outcomes.
- Recognized for achieving the highest student growth schoolwide on ITBS assessments.

Adjunct Instructor (Education) — University of the People, Pasadena, CA (2021–2024)

- Facilitated online education courses for global learners using LMS platforms.
- Assessed learner work, provided structured feedback, and supported performance improvement in asynchronous environments.

Director & Lead Instructor — Five Star Academy, California (2010–2021)

- Founded and led a private learning center serving 100+ learners annually.
- Managed curriculum development, instructor coaching (10+ instructors), scheduling, and academic operations.
- Designed SAT and advanced mathematics programs resulting in average score improvements of 200–300 points.

- Prioritized and coordinated content development while balancing stakeholder needs, timelines, and resource constraints.

PUBLICATIONS & PROJECTS

- Udemy — The Complete Course on Math Fundamentals (500+ learners) — <http://www.mathwithkevin.com>
- The Complete Course on Math Fundamentals (Book)
- Free Daily Bible Verse Web App (Netlify)

TECHNICAL SKILLS

- Analytics & Data: Python, SQL, SQLite, data analysis, KPI design, dashboards
- Computer Science: Data Structures, Databases, Operating Systems, Software Engineering, Machine Learning
- Web & Scripting: JavaScript, HTML, CSS, PHP
- Tools & Platforms: GitHub (github.com/nkevin007), Google Workspace, Microsoft Office, LMS platforms

HONORS & AWARDS

- District Science & Engineering Fair Judge — Clayton County Public Schools (2026)
Selected as one of approximately 20 educators from 5,000+ district teachers to serve as a judge, evaluating student research for scientific rigor, data analysis, and presentation quality.
- High School Educator Award for Highest Student Growth (ITBS) (City School Atlanta)
- Guided two learners selected as District Finalists for the Georgia Governor's Honors Program (2025)
- Mentored a learner selected as a Finalist for the Bill & Melinda Gates Scholarship
- Mentored students earning scholarships **(\$2,000-\$16,000)**
- Students accepted into top universities (UC Berkeley, UCLA, NYU)
- Dean's List – University of the People (multiple terms)