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[Career Portfolio](#)

EDUCATION

- Postgraduate Degree in Educational Leadership, NJEXCEL/Thomas Edison State University, (2016-2018)
- Masters Degree in Physics Curriculum & Instruction, Kean University, (2011-2013)
- Bachelors Degree in History Education, Montclair State University, (1997-2001)

CERTIFICATIONS

- NJ Certificate of Eligibility, Chief School Administrator
- NJ Certificate of Eligibility, Principal
- NJ Standard Certificate, Supervisor
- NJ Standard Certificate, Teacher of Physics
- NJ Standard Certificate, Teacher of Social Studies
- Apple Educator
- Magic School AI
- Adobe Image Generator
- D2 Cyber Security

AWARDS & ACHIEVEMENTS

- Silver Record: "Don't Sweat the Ex"
- Silver Record: "West Coast Found"
- Letter of Recognition, *Department of the Navy Naval History and Heritage Command*
- Exemplar Administrator, *Common Core Academy*, Princeton University & Rider University
- Shakespeare Trophy of Excellence National Award Winner
- Golden Key International Honors Society, Rutgers University, Newark, NJ
- Runner-up: Paul Robeson Poetry Slam, Newark, NJ
- Zeta Phi Beta Sorority, Inc. Essex County Outstanding Teacher of the Year
- Runner-up: Professional Comedy Contest, *Laugh is Hope Comedy Club*, NYC

WORK EXPERIENCE

District Level School Administrator, *Trenton Public Schools* (August 2014 - Present)

Roles and Responsibilities: Worked in Central Office and in school buildings in the following capacities: Curriculum Supervisor; Acting Chief Academic Officer, and Leave Replacement Principal

Career Highlights:

- Chief Academic Officer,
 - Spearheaded a committee of diverse stakeholders, which resulted in the Development of a board approved 5-year strategic plan for student achievement in collaboration with the NJSBA
 - Cultivated committees of local and national stakeholders, which led to the development of a Gifted, Talented, and Enrichment program based on the Renzulli Model including a magnet school, school-based services, and District-wide enrichment accessible to all students
 - Managed a budget over \$26 million
 - Authored a revised District Grading Policy and standards-based report cards, which resulted from committees of local and national stakeholders
 - Wrote arguments for an educational law case resulting in a nationally streamed court case
 - Facilitated and developed evidence based professional development plans
 - Orchestrated curriculum audits and oversaw curriculum writing processes using backward design formats

- Curriculum Supervisor:
 - Developed and implemented professional learning communities and standards-based instruction, which increased proficiency on elementary state science assessment from 36% to 65% in one year
 - Developed and implemented professional learning communities focused on modeling and reasoning word problems, which led to 216.7% growth on state math exam in one year.
 - Led the adoption of Agile Mind for grades 9-12 the following year:
 - Implemented Agile Mind Math Adoption in 2018-19 School Year. As a result there was 53% growth in the number of students meeting graduation requirements on Geometry PARCC/NJSLA and 177% growth on Algebra II from 2017-18 to 2018-19 School Year.
 - Pioneered Physics First Initiative and Progressive Science Initiative Implementation, which led to the following:
 - Increased the number of students that earned a final grade of 89 or higher from 2 in 2013-14 to 78 in year 1 to 81 in year 2
 - Championed an honors bilingual math program based on percentile rank data
 - Facilitated and helped develop the development of AP courses for Physics, Calculus BC, Computer Science A, Environmental Science, Early College High School, and 8 CTE programs.
 - Facilitated the offering of Computer Science to all TPS students and statistics to all 10-12 students.
 - Facilitated multiple dual credit courses and programs in partnership with 3 colleges and universities that have led to thousands of credits earned by students.
 - Led initiatives in Project Based Learning (PBL) and Artificial Intelligence (AI) and helped establish Community Partnerships
 - Participated in the building of a new high school as well as wings on a school.

Independent Contractor, *Snorkel AI* (May 2025 - Present)

Roles and Responsibilities: Recruited to be a part of a panel of experts in Artificial Intelligence (AI), Physics, and Mathematics

Other AI Roles

- Trained globally in Artificial Intelligence in-person and virtually
- Used AI to create cartoons, Music Videos, PBLs, and unit plans

Teacher of Physics (Jonathan Dayton High School August 2012 - July 2014)

- Taught and wrote curriculum for Physics

Teacher of Physics, Social Studies and SAT Prep (Orange High School August 2001 - July 2012)

- Created, wrote and taught an SAT prep program that averaged over 300-point score increase per student.
- Created and taught an American History course designed to increase HSPA Language Arts scores; 85% of students who participated in the course passed the HSPA [school average 65% in year 1 and 75% in year 2]
- Taught Physics
- Managed Department Budget
- Wrote District Curricula

Long Term Algebra Substitute and Substitute Teacher (Wayne Public Schools 1999-2001)

Entrepreneur, *Bliss Finder Sports & Entertainment, LLC* (January 2000 - Present)

- Private Tutoring: SAT Prep and Algebra
- Martial Arts/Self Defense Instructor
 - Taught courses for schools, provided private lessons, and home study courses via DVD
- Rentals
 - High Performance Sports Cars for weddings, birthdays, and special events
 - Private Real Estate
- Teachers Pay Teachers
 - Sell curriculum unit plans, unit projects, and project based learning

- NFL Data Analytics
 - Developed predictive sports analytics models, which provided the following results:
 - 82% accuracy in Super Bowl predictions over last 11 Super Bowls
 - Over 70% regular season prediction accuracy
- Music Production
 - Produced multiple albums and singles on over 200 platforms
 - 2 Silver Singles: “Don’t Sweat the Ex” and “West Coast Found.”

SAMPLED PUBLICATIONS

- “AI Isn’t the Enemy. Ignorance Is,” *Connected Classroom* [Article]
- *How to Make it in Today’s World*, IIPH [Nonfiction Text]
- *The Rooster: 3rd Earth* [Audiobook]
- *By Blood or By Heart* [Playlet]
- *Bliss Finder* [Songs]

FEATURED PUBLICATIONS

- Education Week: “NJ program fast tracks new physics teachers”
- Education Dive: “Should schools think of physics as a gateway to STEM careers?”
- Christian Science Monitor: “Looking for leaders in physics education? Try New Jersey.
- White House Initiative on Education Excellence for African Americans

KEYNOTE & BOARD PRESENTATION SAMPLES

- “Land your Dream Job Upon Graduation,” New York University (2001)
- “Becoming Teacher of the Year,” Wyndham Hotel, Newark, NJ (2002)
- “The Importance of a Community Center in the Lives of Youth,” MASYC, Brooklyn, NY (2003)
- “Activism through Academics,” Golden Key International Honor Society Induction Speech, Rutgers University (2004)
- “Empowering the Teachers Using PLCs” Exemplar Administrator Honors Speech, Princeton University & Rider University (2015)
- “PSI-PMI Effective New Approaches to High School Science and K 12 Mathematics, ” New Jersey School Boards Association, Atlantic City, NJ (2016)
- Presentation of Trenton Public Schools Data to Trenton Board of Education, (2016)
- Presentation of Trenton Public Schools Data to Trenton Board of Education, (2017)
- Presentation of Trenton Public Schools Data to Trenton Board of Education, (2019)
- “AI Tools for Educational Leaders and those we Serve,” *Techspo '26*, Atlantic City, NJ (2026)