Nichelle Davis

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PROFESSIONAL EXPERIENCE

6th Grade Math Teacher, The Mount Vernon School

Sandy Springs, GA August 2019 – Present

- Designs and executes well-planned math lessons grounded in inquiry, problem-solving, application, and collaboration to facilitate learning experiences where students make connections within and outside of the classroom.
- Actively seeks out and participates in professional growth opportunities such as a Research, Design, and Iteration team for differentiation, The World Leadership School's Virtual Coaching Institute for project-based learning, a math team to revise the current math learning outcomes for increased vertical alignment, and pioneering the shift towards competency-based learning to work towards professional and school-wide goals.
- Serves as a co-sponsor for the middle school's Jr. Prefects, who are the
 official student leaders tasked with building community and enhancing
 student life, through a variety of initiatives and programs.

7th and 8th Grade Math Teacher and Club Sponsor, Cobb County School District—Lindley Middle School

Mableton, GA August 2016 – July 2019

- Facilitated learning with students of varied skill levels through collaboration with colleagues, a variety of instructional delivery techniques to meet the needs of all students, and continuous data analysis in order to provide data-driven instruction.
- Served as the Student Government Association Sponsor to plan school events raising over \$3,000 yearly towards future programming and community outreach efforts.
- Organized and executed events for 500+ members of the school and surrounding communities to foster positive relations with community partners.

6th Grade Math Teacher and Activities Coordinator, Miami-Dade County Public Schools—Madison Middle School

Miami, FL August 2014 – June 2016

- Fostered significant growth among students taught, resulting in improved performance on the state standardized assessment, through utilizing a differentiated approach to curriculum design, planning, and instructional delivery.
- Sponsored the school's Student Council, the FCAA Teen Leadership Club, and Positive Imprint Afterschool Program to mentor and train over 100 students in the areas of leadership, time management, and self-actualization.
- Increased staff, student, and parental involvement and engagement through planning numerous activities to boost morale and promote a positive school culture.

SKILLS

- Leadership Development
- Relationship and Team Building
- Strong written and oral communication
- Design Thinking
- Curriculum Design
- Project-Based Learning
- Competency-Based learning
- Differentiated Instruction
- Educational Technology

HIGHLIGHTS

Served as the Co-Chairman for the 2021 Georgia AKA Day at the Capitol virtual conference.

Planned and moderated numerous candidate forums and voter education workshops during the 2020 election cycle, including the now elected candidates for the U.S. Senate.

Moderated the 2019 Cobb County Annual Women's History Program.

Workshop presenter for Cobb County School District's Professional Development Day, for Mathematics educators, January 2018

Facilitated a Women in Educational Leadership Session for Leadership for Educational Equity during Women's History Month, March 2018

EDUCATION

Bachelor of Arts in Sociology and Criminology, May 2014 University of Florida Gainesville, FL Academic Programs Assistant/Duke University Faculty, Duke TIP (Talent Identification Program)—CRISIS Program at Agnes Scott College and the Summer Studies Program at Georgia Tech

Metro Atlanta Summer 2018 – Summer 2019

- Coordinated the logistical and support needs of TIP's Academic Programs, such as program evaluations, supply inventory and distribution, daily management and update of the parent blog, and provided instructional assistance when needed.
- Increased the students' interest in STEM and Humanities studies by overseeing specialized courses offered.
- Cultivated relationships with the On-Site Director, Academic Coordinator, and instructors to ensure the implementation of engaging and challenging curriculum to over 300 students identified as academically gifted and talented.

Chairman and Community Organizer, Atlanta Coalition for Educational Equity Regional Leadership Team

Atlanta, GA January 2017-Present

- Mobilized educational and community leaders to engage and represent the needs of students and families in under-served Metro Atlanta communities.
- Strategically planned and addressed the issues that matter most in ending educational inequity in Metro Atlanta, based on the community's needs.
- Facilitated numerous education conversations (house meetings) to engage over 300 educators, parents, community leaders, etc., led research action teams to gather information and get to the root of the issues, where a plan of action was developed to address the particular issue in order to end educational inequity.

Cohort Member, MSP Middle School Mathematics Cohort—Kennesaw State University

Atlanta, GA February 2017–July 2018

- Partnered with other middle school mathematics teacher-leaders on a monthly basis, as a part of Kennesaw State's Math Science Partnership Grant through the College of Education.
- Researched, learned, and implemented new pedagogy to improve teaching and learning of mathematics and the achievement of all students, such as the development of inquiry-based lessons and tasks, and cross-curricular learning experiences for student's development of 21st learning skills.

VOLUNTEER EXPERIENCE

- Alpha Kappa Alpha Sorority, Inc., Rho Zeta Omega Chapter—Connection Committee Chairman, 2019-Present
- Leadership for Educational Equity (LEE)
 - Policy and Advocacy Fellow—Southern Education Foundation (SEF)
 Placement, Summer 2017
 - National Organizing Workshop, June 2017
 - o South Region Public Leadership Summit, July 2016
- Civic Engagement Committee Lead, ASCEND Youth Program, July 2017–July 2019
- Coordinator, Anchored Youth Teen Mentoring Program, September 2017–July 2018
- Corporate Board Member, Family Christian Association of America, Inc. June 2015–July 2017

INTERESTS

- Education Policy and Advocacy
- Diversity, Equity, and Inclusion
- STEAM Education
- Public relations
- Leadership
- Youth involvement
- Event planning and Management
- Research
- Fundraising
- Community service
- Nonprofits

ADDITIONAL HIGHLIGHTS

Presented at Miami-Dade College for over 50 students in the School of Education, concentrating in Mathematics Education

Previous Financial responsibility of \$100K+ Budget

Teach for America Alumni, Miami-Dade Region 2014 Corp Member