



Mark Patrick Harris
markpatrickharris.com

Summary Statement

Experienced high school mathematics teacher with strong record of student engagement and success, effective communication skills, and creative problem-solving abilities. Able to translate difficult concepts into relatable ideas that enhance student learning and comprehension.

Skills

- Educational technology, including remote learning tools and Google education applications.
- Curriculum development
- Student accommodations and individualized learning plans
- Socio-Emotional Learning in the classroom
- Data-driven planning and decision-making
- Leadership in Professional Learning Communities
- Time management
- Problem-solving skills
- Verbal and written communication
- Effective student-parent-teacher relations

Teaching Experience

High School Math Teacher

2022-2023 *Buncombe County Early College* *Asheville, NC*

Classroom instructor: Math 1

- Community school located on the campus of AB-Tech Community College.
- Participated in year-long Root Ed project-based learning initiative for freshmen and sophomores.
- ESSER-Funded Math Tutor (Remedial Learning for Covid-19 learning loss)

High School Math Teacher

2015-2022 *AC Reynolds High School* *Asheville, NC*

Classroom instructor: AP Statistics, Honors Precalculus, Discrete Mathematics, Math 4, Math 2, Essentials of College Math.

- 2022-2023 AC Reynolds Teacher of the Year
- Math Curriculum Leader/Department Head
- Member of School Improvement Team
- Co-chair of Spring Curriculum Fair
- ESSER-Funded Math Tutor (Remedial Learning for Covid-19 learning loss)
- Teacher Mentor for incoming instructors

High School Math Teacher

2013-2015 *Aransas Pass High School* *Aransas Pass, TX*

Classroom instructor: AP Calculus, Precalculus, Algebra 2, Advanced Quantitative Reasoning, Algebra 1-remedial.

- Math Department Head
- Winner of four Torch Awards in two years.

College JavaScript Instructor

2002-2003 *Stautzenberger College Maumee, OH*

Part-time JavaScript instructor at local technology-based two-year college. Also served on the Advisory Board for program and curriculum planning.

Other Professional Experience

Web Services Manager

2008-2011 *Diocese of Corpus Christi Corpus Christi, TX*

Responsible for the conceptualization, design, development, and content management of all web-related activity for a diverse collection of organizations, departments, and associated groups under the umbrella of the Chancery Office of the Diocese of Corpus Christi.

Director of Web Services

1997-2007 *WGTE Public Media Toledo, OH*

Responsible for the conceptualization, design, development, and content management of WGTE's many Web services and products, oversight of the Web development team, writing web copy, online marketing, technology recommendations, workshop instruction, sales presentations, and technical support, management of affiliate/partner programs, and development of internal business applications.

Artisan Technologies

1994-present *Artisan Technologies Asheville, NC*

Owner of contracting business specializing in website/application and mobile application design, development, marketing, and consulting.

Education

Cornell University

1987 - 1989 Bachelors of Science Ithaca, NY

Multi-faceted program in the New York State School for Industrial and Labor Relations, with concentrations in organizational behavior, statistics, computers, and economics.

Alfred University

1984 - 1987 Industrial Engineering Alfred, NY

Scholarship student at upstate New York state university.

Community Activities

Presenter - Ohio Statewide Technology Conference

Topics: Virtual Educational Communities, Peer-to-Peer Educational Networking, and Building Your Own Teacher Website.

Educator Preparation Program, ESC, Region 2 (Texas)

Invited member of advisory board, and candidate evaluator in 2015.

Live. Work. Create. Toledo.

Invited member of Toledo mayor Carty Finkbeiner's steering committee on the arts.

Board of Advisors - Stautzenberger College

Invited member of the Board of Advisors for planning and directing technology curriculum strategies.

- Department-level management experience in Education and Web Services industries.
- Strong record of student and employee engagement and success.
- Able to translate difficult concepts into relatable ideas that enhance student learning and comprehension.
- Data analysis and Machine Learning training from University of Texas McComb School of Business.