## **OBJECTIVE**

Transitioning from a full-time teaching career to a full-time statistician position in the biotech/medical industry is my goal.

## **EDUCATION**

| 2021-2024 | M.S. Applied Statistics candidate May 2025 West Chester University, College of Science & Mathematics               | West Chester, PA |
|-----------|--|------------------|
| 2013-2015 | M.Ed. Advanced Mathematics Mathematics coursework (22 credit hours) Portland State University, School of Education | Portland, OR     |
| 2010-2013 | Mathematics coursework (30 credit hours) Portland Community College  | Rock Creek, OR   |
| 1991-1997 | B.S. Life Sciences/Microbiology<br>University of Maryland  | College Park, MD |

#### **EXPERIENCE**

# College Board, AP Reader, June 2023 - present

Virtual

- Score 2023 AP Statistics Free Response Questions according to a scoring guideline
- Complete training and calibration prior to scoring
- Collaborate with table leader for audit and challenging student responses

#### Springbrook High School, FT Teacher, August 2019 – Present

Silver Spring, MD

- Deliver AP Statistics instruction based on College Board's curriculum
- Deliver instruction for the Honors Algebra 2, Honors Statistics, and Statistics and Mathematical Modeling courses
- Collaborate with colleagues for planning and developing lesson plans and assessments
- Develop effective assessments and student-centered lessons and activities
- Enrich student learning by integrating technology including smart board, CODAP, Good Notes, TI-84, Canvas, Google Apps, Desmos, Geogebra, online applets, and more.
- Create and manage Canvas classroom websites
- Forge relationships with students to enhance learning and manage classroom
- Analyze student data to inform pedagogy

#### **DeMatha Catholic High School**

Hyattsville, MD

Mathematics Teacher, June 2018 – June 2019

Benson Polytechnic High School, August 2014 – June 2018

Mathematics Teacher, August 2015- June 2018

Portland, OR

## ADDITIONAL PROFESSIONAL EXPERIENCE

| • | Portland Community College, PT Math tutor at the Student Learning Center, Jan 2011 - May 2013       | Portland, OR    |
|---|---|-----------------|
| • | Quest Property Solutions, Project/Office Manager, May - November 2008                               | Abu Dhabi, UAE  |
| • | Long & Foster Realty/S&J Real Estate, Real Estate Agent, Small Business Owner 2003-2008             | MD, DC, & VA    |
| • | SHS/OrcMacro International, Task Manager, Information Specialist, NCADI Federal Contract, 1999-2004 | 4 Rockville, MD |
| • | Research/Laboratory Experience, 1992 - 1999   |                 |
|   | o MedImmune, QA/QC Laboratory Technician II   | Frederick, MD   |
|   | o MA BioServices, Laboratory Technician   | Rockville, MD   |
|   | o NIH/NICHD, Neurophysiology Laboratory Technician  | Bethesda, MD    |

## ADDITIONAL SKILLS