# SHERRILL A. PACE

2149 South Salina Street Syracuse, New York 13254 315.523.4321

**CERTIFICATION** Candidate for New York State Initial Certification in Mathematics Education (Grades 7-12)

> New York State Certification in Childhood Education (Grades 1-6) with Middle Childhood Education, Math (Grades 7-9)

#### **EDUCATION**

State University of New York College at Buffalo State College Master of Science in Educational Computing, (anticipated) May 20XX

#### **Bachelor of Science in Childhood Education,** December 20XX

Concentration: Mathematics

GPA: 3.4/4.0

Niagara Community College

Associate in Arts in Liberal Arts, December 20XX

#### RESEARCH **EXPERIENCE**

# 6<sup>th</sup> Annual Research and Creativity Celebration, May 20XX

Researched Handicap accessibility of Bacon Hall on Buffalo State campus and presented research findings to faculty, staff, and administration

#### **TEACHING EXPERIENCE**

#### Enterprise Charter School, Buffalo, New York

Student Teacher, Fall 20XX

- Developed and implemented lessons in all subject areas for a fourth grade class with ESL and special needs students
- Constructed 10 self assessment learning centers
- Taught scripted lessons using the following programs: Open Court Readings, Social Studies Alive, and Everyday Mathematics
- Instructed a unit in Science on States of Matter which consisted of hands on experiments

#### Alden Central Middle School, Alden, New York

Student Teacher, Fall 20XX

- Prepared and taught lessons for seventh and eight grade mathematics, and 1 Section of Math A, incorporating NYS Learning Standards
- Co-taught a blended mathematics section, accommodating to students' differential needs
- Instructed remedial student during after school hours for individualized instruction

#### Grover Cleveland High School, Buffalo, New York

Summer in City Internship, Spring 20XX

Tutored students for the New York State Regents Math A Exam in AIS Math Lab

#### Buffalo Public School # 43, Buffalo, New York

Junior Participant, Spring 20XX

- Taught sixth grade lessons in Math, Social Studies, and English/Language
  Arts in the absence of regular classroom teacher
- Instructed Geometry Unit using discovery methods and manipulative
- Incorporated writing to the Mathematic lessons

### Amherst Middle School, Amherst, New York

Service Learning Volunteer, Spring 20XX

- Participated in "Property-Opoly Day" Teaching 4 sections of sixth grade mathematics, preparing students for state assessment
- Received Outstanding Service-Learning Course Participant Award from Buffalo State Volunteer and Service-Learning Center

#### Enterprise Charter School, Buffalo, New York

Junior Participant, Fall 20XX

- Prepared and taught 4 lessons in second grade English/Language Arts
- English/Language Arts lessons incorporated mathematical concepts, social studies content and art history

#### RELATED EXPERIENCE

**Lafayette High School,** Buffalo, New York, Fall 20XX **East High School,** Cheektowaga, New York, Fall 20XX Tutor

Tutored students in mathematics while implementing technology

Campus West Magnet School, Buffalo, New York, Fall 20XX Maryvale Middle School, Cheektowaga, New York, Fall 20XX Tutor

Tutored middle school math students using technology and manipulatives

#### Riverside High School, Buffalo, New York

Tutor, Spring 20XX

 Tutored a small group of tenth grade students for State of New York Math B Regents Exam

#### ACTIVITES NJCAA Basketball

Niagara County Community College: Season 20XX-20XX

# COMPUTER SKILLS

Educational Software: Geometer's Sketchpad, Tinker Plots, TI Concert Graphing Calculator Software for iMac Systems and PC Systems Microsoft Word, Excel and Power Point

## **EMPLOYMENT** Sales Associate, **Urban Behavior**, Amherst, New York, 20XX-Present

Sales Associate, G+G Inc., Amherst, New York, 20XX-20XX