#### Katherine A. Patterson

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### **EDUCATION**

# Columbia University, School of General Studies, New York, NY

Certificate in Premedical studies 2013, GPA: 3.7

Honors: Dean's List (2011-2013), Merit-Based Scholarship

Leadership: Student Service Award for creating school-wide learning community, Post-bac premed coach

## Vanderbilt University, School of Arts and Sciences, Nashville, TN

BA in Psychology 2007, GPA: 3.7

Honors: Summa Cum Laude, Dean's List (2004-2007), Honors Program in Psychological Sciences

## **Writing Experience**

Wrote <i>The Adjunct</i> and produced and directed two readings of the play	January 2020
Attended a playwriting workshop led by Julian Shepard	October 2019-present
<ul> <li>Received a partial scholarship and poetry fellowship with The Martha's Vineyard</li> </ul>	_
Creative Writing Institute	June 2019
• Wrote the short film <i>The Adjunct</i> in 48 hours	May 2019
<ul> <li>Published in TheFix.com: 7 Ways to Free Yourself from the Need to Control</li> </ul>	October 2015
Completed Robert McKee's Story Seminar	October 2015
Performance Experience	
Created Sound Therapy Business and ran monthly workshops	September 2019-Present
Attended a Singing Bootcamp at Performer's Career Center	September 2019-Present
Attended weekly singing lessons	December 2019Present
<ul> <li>Attended Deborah Kampmeier's Master Acting Class</li> </ul>	October-December 2015
Teaching Experience	
Taught Biology, Chemistry and Ecology courses at the Fashion Institute	January 2019-Present
of Technology in New York City	
<ul> <li>Taught Biology and Chemistry SAT II courses with Bespoke</li> </ul>	2017-Present
<ul> <li>Tutored high school Math and Science with Bespoke Education</li> </ul>	2016-Present
<ul> <li>Co-taught Biology and Organic Chemistry among other premed students</li> </ul>	2012-2013
<ul> <li>Tutored adolescent boys (ages 12-17) at The Nashville Transition Center</li> </ul>	2004-2005
<ul> <li>Tutored high school Physics</li> </ul>	1999-2000
Mentoring/Coaching Experience	
Participated in The Big Brother/Big Sister Program as a Big Sister	2001-2002
Post-baccalaureate Premedical Coach	2013-2014
Foreign Language Experience	
• Lived with a host family in a language immersion program in Córdoba, Spain	Summer 2000
• Lived with a host family in a language immersion program in Nantes, France	Summer 2001
Ran mobile clinic under Physician supervision in Managua, Nicaragua	Winter 2011
RESEARCH EXPERIENCE	
Columbia University Medical Center, New York, NY	2013—2014
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Pediatric Emergency Department, Research Assistant

- Actively enrolled patients in any of 16 research studies during day and overnight shifts, leading to an invitation to Grand Rounds (only two assistants invited out of a 44-person pool)
- Provided follow-up calls to patients to collect data for a longitudinal study

## Columbia University Medical Center, New York, NY

2012

- Organized and helped to create a database in Excel and Access for 600 Abdominal Aortic Aneurysm cases that had been treated over a period of 15 months
- Used Microsoft Outlook to identify names and dates of service to retrieve information relevant to our study
- Created manual describing how to interpret real-time Computer Tomography used during surgery

### ADDITIONAL EXPERIENCE

• Created, marketed, and taught a meditation and sound healing event and acquired status as an official UNICEF Fundraiser. Raised \$1,085.00.

Care provider to special needs child, New York, NY

2010-2011

• Collaborated with teacher to construct an at-home curriculum

Coyne & Associates, Orange County, CA

2008-2009

Early Childhood Interventionist

• Ran 1:1 therapy sessions with infants and toddlers with special needs

**SKILLS** 

Music: Singer, songwriter and moderate proficiency with guitar

**Computer**: Microsoft Office Suite (Word, PowerPoint, Excel, Outlook), Regviewer (Brain Imaging program), Medisoft (Scheduling software), able to learn and implement new technology with ease

Language: Spanish (Intermediate) French (Basic) Certification: 100-hour Meditation Instructor