

# MATTHEW P. MOMJIAN

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Philadelphia, PA  
<https://momjian.me>

## STATEMENT OF PURPOSE

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I am currently completing my residency in anesthesiology at the University of Pennsylvania. I have extensive experience in pre-hospital medical care and a dedication to learning, teaching, and leading through my diverse interests and talents. Providing emergency medical care in a high-volume urban environment has given me a deeper understanding of modern healthcare challenges. My current focus is on educating myself as an anesthesiologist and gaining exposure to various subspecialties in the field. I hope to gain experience that will serve me as I transition to medical practice as a faculty member of an anesthesiology residency program.

## EDUCATION AND TRAINING

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- Hospital of the University of Pennsylvania**, Philadelphia, PA 2024–Present  
Resident Physician, Department of Anesthesiology and Critical Care  
Internship: Penn Presbyterian Medical Center.
- Philadelphia College of Osteopathic Medicine**, Doctor of Osteopathic Medicine 2020–2024  
Step 1, Level 1: Pass. Step 2 CK: 274. Level 2 CE: 905.  
DO Admissions Committee member; Peer Tutor; PCOM Ambassador; PASS Mentor; executive board member of: Emergency Medicine Club, Wilderness Medicine Club, Health Career Collaborative.
- Delaware Technical Community College**, post-baccalaureate coursework 2019  
*President's List*
- Franklin & Marshall College**, Bachelor of Arts in Music 2010–2014  
*Cum Laude, Departmental Honors in Music, Honors List (5x), Dean's List, Marshall Fellow*  
Independent Study: "Conducting Performance of Beethoven's No. 3, Yardumian's *Armenian Suite*."

## PROFESSIONAL LICENSES AND AFFILIATIONS

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- Gold Humanism Honor Society (GHHS)**, member
- American Society of Anesthesiologists (ASA)**, member
- American Osteopathic College of Anesthesiologists (AOCA)**, member
- Emergency Medical Technician (EMT)**, licensed by Pennsylvania, Delaware, and the National Registry
- Basic Certificate in Quality and Safety**, Institute for Healthcare Improvement
- ACLS and BLS Provider**, American Heart Association

## WORK EXPERIENCE

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- MedSchoolCoach**, Remote 2019–Present  
**Associate Director of MCAT, Master USMLE/COMLEX Tutor, Physician Advisor**  
Advised medical school and residency applicants in all aspects of the application process.  
Tutored students preparing to take the MCAT, USMLE, and COMLEX exams.  
Planned and provided lessons, identified areas for student improvement, coached critical reasoning.
- Saint Francis Hospital**, Wilmington, DE 2014–2020  
**Field Training Officer, Emergency Medical Technician III**  
Emergency ambulance care in a busy metropolitan system, operating as acting supervisor of 8 units.  
Full-time employee. Precepted over 20 new EMTs through a three-month field internship program.  
Taught departmental courses and proctored oral and practical boards.

## COMMUNITY SERVICE

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- Marple Township Ambulance Corps**, Broomall, PA 2011–Present  
**Secretary of the Board, Field Training Officer**

Volunteered for over 2,500 hours at local ambulance service covering suburban Philadelphia.

As a board member, manage budget, teach public CPR courses, and assist with public outreach.

**Armenian Missionary Association of America**, Armenia June 2022, July 2023  
Participated in medical service project to operate a primary care clinic in multiple rural villages.

**Franklin & Marshall College Emergency Medical Services**, Lancaster, PA 2011–2014  
**Director of Emergency Medical Services, Chief of Operations**  
Supervised 25 providers, developed response policy with local 9-1-1 authorities, procured equipment.  
Managed education, personnel issues, and retention, and created and proposed budget.

## HONORS AND AWARDS

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**Mason W. Pressly & Oscar John Snyder Scholarship**, PCOM Board of Trustees 2020–2024  
Generous scholarship awarded on the basis of clinical excellence and academic merit.

**Gold Award, Silver Award (2x)**, AACOM COSGP TOUCH volunteer service program 2021, 2022, 2023  
Performed over 200 hours of volunteer service to the local community.

**Gold Award, Silver Award**, PCOM Cultural Competency Program 2021, 2022  
Attended events designed to increase our cultural awareness as future physicians.

**Albert D'Alonzo, DO '56, Endowed Memorial Award** 2022  
Selected by PCOM Alumni Association to receive award to fund medical service project.

**Unit Citation (4x)**, Saint Francis Healthcare Emergency Medical Services 2014, 2017, 2017, 2018  
Given for outstanding patient care in extremely challenging circumstances.

**Individual Citation (3x)**, New Castle County Department of Public Safety 2015, 2016, 2017  
Given for the successful pre-hospital resuscitation and discharge of a cardiac arrest patient.

**Life Member, Exceptional Duty**, Marple Township Ambulance Corps 2015, 2023  
Given for significant hours dedicated in service to the organization, with over 10 years of service.

**Winner**, Pennsylvania Department of Health, HeartRescue Project 2014  
Created original video used to educate state EMTs in new “pit crew” resuscitation techniques.

**Nolt Music Award**, Franklin & Marshall College 2014  
Given by the music department to recognize outstanding graduates and support original research.

## PRESENTATIONS AND RESEARCH

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**Research** Canakis JP, **Momjian MP**, Yousefian F, et al. (2023). Building a community of experts in medication-assisted treatment (MAT) using the Project ECHO model. *J Opioid Management*. 2023;19(1):11-18. doi:10.5055/jom.2023.0755

**Presentation** Kalczynski JM, Lombardi CP, **Momjian MP**, et al. (2020). Measuring the Effect of a Resuscitation Academy on Out of Hospital Cardiac Arrest Resuscitation Rates. Second-place winner of *Foundation for Osteopathic Emergency Medicine Poster Competition*.

## LANGUAGES

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**Native:** English, Armenian.

## SKILLS, HOBBIES, AND INTERESTS

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My travels to over 25 countries have increased my appreciation for many distinct cultures and traditions. I enjoy many outdoor activities such as kayaking, hiking, and swimming. When I am not outside, I have developed skills in computer programming, have competed on robotics teams at an international level, and play multiple musical instruments. As a first generation American and U.S. citizen, my Armenian ethnicity is particularly important to me, and I continuously strive to bring my Armenian culture to my everyday life.