

Emmanuel Colmenares

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EDUCATION

Brown University	Providence, RI
Master of Public Affairs , Watson Institute for International and Public Affairs	Expected May 2026
<ul style="list-style-type: none"> Recipient of the Watson Military Service Scholarship 	
Bachelor of Arts , Slavic Studies	Sep 2021 – May 2025
<ul style="list-style-type: none"> Member, Dobro Slovo National Slavic Honors Society 	
Middlebury College	Middlebury, VT Jan – Aug 2024
<ul style="list-style-type: none"> Study Abroad in Kazakhstan & Russian Summer Immersion Program Awarded Cason Scholarship for academic excellence and commitment to international education 	

PROFESSIONAL EXPERIENCE

United States Marine Corps	Mar 2016 – Jun 2021
Maintenance Chief, 31st MEU Deployment	Jan 2020 – May 2020
<ul style="list-style-type: none"> Led a 60-Marine team in sustaining maintenance operations for a \$200M+ portfolio of mission-critical assets, ensuring >80% operational readiness in high-stakes, multinational environments. Developed a data-driven prioritization model for repairs, increasing equipment availability by 25% and achieving 25% cost savings by optimizing repair-versus-replace decisions. Streamlined maintenance workflows by implementing new standardized processes, reducing equipment downtime by over 80% and directly enhancing organizational effectiveness. Directed cross-functional coordination with supply chain and engineering teams to reduce parts procurement lead times by 15%, minimizing operational disruptions in the field. 	
Sergeant, Digital Wideband Systems Maintainer	Mar 2016 – Jun 2021
<ul style="list-style-type: none"> Engineered new troubleshooting protocols for advanced satellite and radio communication systems, cutting systemic failures by 60% and increasing operational uptime by 20%. Reduced annual maintenance costs by \$500,000 by identifying underutilized assets and pioneering the use of 3-D printing for rapid, low-cost component fabrication. Led critical infrastructure upgrades for a command operations center, collaborating with cybersecurity and intelligence teams to design a secure network that improved information security and saved an estimated \$120,000. Restored mission-critical communication assets for a 20,000-person Marine Expeditionary Force, repairing 5 key terminals valued at over \$17M and enabling a time-sensitive deployment to South Korea. Received two Navy and Marine Corps Achievement Medals for this work. 	

LEADERSHIP & COMMUNITY ENGAGEMENT

Figure Skating Club Athlete	Brown University Jan 2023 – Present
<ul style="list-style-type: none"> Engaged in the Brown University Figure Skating Club, promoting stress relief and wellness through skating. Organized student participation and taught basic skating skills to beginners, fostering a supportive and active community. 	
Volunteer Tutor	Brown University Sep 2022 – Present
<ul style="list-style-type: none"> Provide pro-bono tutoring in chemistry, math, and Russian to low-income students, fostering educational equity. 	
TRUE Peer Advisor Leader	Brown University Sep 2022 – May 2023
<ul style="list-style-type: none"> Oversaw a team of peer advisors, guiding incoming transfer and veteran students through academic and social acclimation to the university, improving the transition experience for non-traditional students. 	
Educational Program Facilitator	United States Marine Corps Jan 2019 – Jun 2021
<ul style="list-style-type: none"> Initiated and led a command-level program to help active-duty Marines pursue higher education, directly supporting career advancement and personal development for dozens of service members. 	
Martial Arts Instructor (MCMAP Black Belt)	United States Marine Corps Nov 2018 – Jun 2021
<ul style="list-style-type: none"> Mentored and trained 35 Marines in the Marine Corps Martial Arts Program, developing personalized plans that improved unit qualification rates by 60% and enhanced overall team discipline. 	

SKILLS & INTERESTS

Languages & Cross-Cultural Communication: Spanish (Fluent), Russian (Proficient), International Collaboration (Asia, Europe, Latin America)

Programming & Analytics: Python (NumPy, pandas, SciPy), Statistical Analysis, Predictive Modeling

Business & Productivity Tools: Microsoft Office Suite (Word, PowerPoint, Outlook), Google Workspace

Leadership & Problem-Solving: Strategic Decision-Making, Operational Efficiency, Process Improvement

Interests: Outstanding Volunteer Service Medal recipient (>500 hours in animal shelter operations and scuba diving ocean cleanups)