

## Andrew Doumont

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CONTACT INFORMATION	Department of Mathematics University of Colorado - Boulder Mathematics Building 175 Colorado Ave Boulder, CO 80309 USA	(540)247-0172 <a href="mailto:andrew.doumont@colorado.edu">andrew.doumont@colorado.edu</a> <a href="https://andrewdoumont.com">https://andrewdoumont.com</a>
RESEARCH INTERESTS	Symplectic Geometry.	
EDUCATION	<b>Department of Mathematics, University of Colorado - Boulder</b> Ph.D. Candidate, Mathematics (expected May 2026) <ul style="list-style-type: none"><li>• Dissertation Topic: TBD</li><li>• Advisor: Markus Pflaum</li></ul> <b>Unied States Military Academy - West Point</b> B.S. in Mathematics, May 2015 <ul style="list-style-type: none"><li>• Graduated with Honors</li><li>• Senior Thesis in Algebraic Topology and Non-Standard Analysis</li></ul>	
TEACHING EXPERIENCE	Fall 2020 Teaching Assistant, Calculus II Spring 2021 Teaching Assistant, Calculus I Fall 2021 Instructor, Calculus II Spring 2022 Instructor, Calculus II Fall 2022 Instructor, Calculus II Spring 2023 Instructor, Calculus II	
HONORS AND AWARDS	May 2015 MAJ Theodore Vincent and LT Lil Blanche Hromadka Memorial Award	
GRADUATE COURSEWORK	<input type="checkbox"/> Algebra I <input type="checkbox"/> Topology I <input type="checkbox"/> Differential Geometry I <input type="checkbox"/> Analysis I <input type="checkbox"/> Theory of Groups <input type="checkbox"/> Diff Geo of Curves and Surfaces	<input type="checkbox"/> Algebra II <input type="checkbox"/> Topology II <input type="checkbox"/> Differential Geometry II <input type="checkbox"/> Analysis II <input type="checkbox"/> Advanced Algebraic Topology <input type="checkbox"/> Stochastics
PREVIOUS EMPLOYMENT	2015-2020 US Army Logistics Officer (Captain)	
RELEVANT SKILLS	Programming: JavaScript, Python, C#	