

Camden Glenn Bock

CONTACT INFORMATION	3 Hubbard Farms Rd #20 Orono, ME 04473	(603) 657-4639 camden.bock@maine.edu http://www.camdenbock.com
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EDUCATION	University of Maine, Orono, ME Ph.D. STEM Education, <i>College of Education and Human Development</i> , Enrolled <ul style="list-style-type: none">• Concentration in Mathematics Education M.S.T. STEM Education, <i>Center for Research in STEM Education</i> , Enrolled <ul style="list-style-type: none">• Concentration in Mathematics Education
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	Bates College, Lewiston, ME B.S. Mathematics, May 2016 <ul style="list-style-type: none">• Sigma Xi Member• Minor in Teacher Education (Secondary Mathematics)• Honors Thesis: <i>Mixed K-means clustering in computer adaptive learning</i>
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EXPERIENCE	IMRE Lab & RiSE Center, University of Maine Graduate Research Assistant	Jun 2016 - Present
	Lewiston Public Schools Secondary Mathematics Long Term Substitute	Apr - Jun 2016
	Lewiston Public Schools (Student Teaching & Field Placements) Lewiston High School Montello Elementary School Farwell Elementary School Longley Elementary School Lewiston Middle School	2015-2016 2015 2014-2015 2013-2015 2013-2014
	Department of Mathematics, Bates College Tutor: Calculus, Linear Algebra, Multivariable Calculus	2013-2015
	Harvard Center for Community Partnerships, Bates College (<i>Bonner AmeriCorps, Student Volunteer Fellow</i>) Coordinator for Big Brothers Big Sisters of Community Concepts Farwell STEM Lab Coordinator	Aug 2014 - May 2016 Nov 2014 - May 2015
	Short Term Action Research Team - Project StoryBoost Analyst Carignan Grant Committee Member America Reads America Counts Tutor	Apr 2015 - May 2015 Mar 2015- Apr 2014 Sept 2013 - May 2014

ACADEMIC AWARDS	Maine Campus Compacts	
	Heart and Soul Award	April 2016
	Bates College	
	Rodney F. Johonnot Graduate Award	May 2016
	R.A.F. McDonald Graduate Award	May 2016
	Judith Magyar Isaacson '65 Prize	May 2016
	Sigma Xi	May 2016
	Dean's List	May 2016
	Dean's List	May 2014
	Harvard Center for Community Partnerships, Bates College	
	Outstanding Community Volunteerism & Student Leadership	May 2015
	Community Engaged Research Fellowship	Dec 2015
GRANTS AWARDED	Lewiston Education Fund	
	Lewiston Education Fund Grant - Farwell STEM Lab	Jan 2015
	BAE Systems	
	Surplus Equipment Grant - Farwell STEM Lab	Jan 2015
	Surplus Equipment Grant - Farwell STEM Lab	Jan 2016
	Harvard Center for Community Partnerships, Bates College	
	Community Engaged Research Fellowship	Dec 2015
	Community Engaged Learning Grant - Farwell STEM Lab	Dec 2014
	Bonner AmeriCorps Membership	Oct 2014
	Student Volunteer Fellowship	May 2015
	Student Volunteer Fellowship	May 2014
	Short Term Action Research Team Fellowship	April 2015
	Bates College	
	Bates Student Research Fund Grant - Farwell STEM Lab	Dec 2014
CONFERENCE PROCEEDINGS	C. Bock & J. Dimmel, <i>Explorations of Volume in a Gesture-Based Virtual Mathematics Laboratory</i> , Psychology of Mathematics Education - North America. (2017)	
	J. Dimmel & C. Bock, <i>HandWaver: A Gesture-Based Virtual Mathematical Making Environment</i> , International Conference on Technology in Mathematics Teaching - ICTMT 13, Lyon, France. (2017)	
PROGRAMMING LANGUAGES	Proficient: C#, Unity, MATLAB, Bash, L ^A T _E X Familiar: JavaScript, Google Apps Script, Python, Mathematica, C++, LilyPond, Maple	
CERTIFICATIONS	Secondary Mathematics Education, State of Maine,	June 2016