

GPA	3.949
CS GPA	4.000
MATH GPA	3.979

Statement of Purpose
Draf and outline

CV	nearly done
Resume	in process...

Unofficial Transcript
APR2.0

waiting on sye, topology to appear in transcript

Relevant Awards/Recognitions	Type	Description
International Davis Scholar	Scholarship	Note, not applied , but granted.
St. Lawrence Research Fellow	Research Fellowship	Project inspired on my work with the admissions office. Dr. Choong-Soo Lee advised
Dean's List (every semester)	Recognition	
Pi Mu Epsilon (Math Honor Society) President	Recognition	the spring. Organize induction every semester.
Quantitative Resource Center Mentor	Campus Employment	help with CS140, 219, 256 and MATH280
Peer Mentor	Campus Employment	sporadically though)

Other Recognitions/Experiences	Type	Description
Omicron Delta Kappa (Leadership Honor Society)	Recognition	Bi-monthly meetings, and some involment in campus wide events.
Ultimate Frisbee Club President (senior year)	Recognition/ Club Invol	Previously secretary.
year spring - junior year spring)	Internship	panelist, contact point to UWC and international students, weighted international
Community Assistant (sophomore year- present)	Campus Employment	community builder for "The Great Debates of Physics FYP" and "Rookie of the Year"
Hispanic Society Senator to IBUV (sophomore year)	Club Involvement	belonging to underepresented identities

Research Experiences	Type	Description
via Graph Theory	Graph Theory class Pro	characteristics of research (evaluating methodology, quesitonaing assumptions,
Admissions Office Email Campaigns	Summer Fellowship	
Invariants	SYE Research	

Recommendation Letters Alphabetical			
Faculty Member	Position (since apps as Some Contact Points		Reached Out?
Choong-Soo Lee	Associate Professor	CS140, 219 (4.0). Designing an Admission data viz fellowship. CS3012 Game Dev.	1
Dan Look	Associate Professor of	Topology (auditted), SYE Research advisor for Math, Differential Equatios (3.75).	1
Ed Harcourt	Charles A. Dana Profes	(intended Honors project)	1
Kevin Angstadt	Visiting Assistant Profe	Data Structures, Programming Languages, Software Engineering (4.0)	1
Lisa Torrey	Associate Professor	Machine Learning in the Spring.	1

University	Ranking	GRE	Deadline	Essays	Research Group	Notes to self not necessarily in order
University of Washington	6	No	12/15	statement (supplement not done)	CS Theory	
Princeton University	8	No	12/15		Theory, Programming Languages/Compilers	
University of Texas Austin	10	No	12/15		UT Algorithms and Computational Theory Group	15 to 30 ranked schools?
University of Michigan	11	No	12/15	statement (supplement not done)		UVA UIUC UC San Diego/Riverside
University of Wisconsin–Madison	13	No	12/15		madPL, theory of Computing	Georgia Tech University of Massachusetts Amherst
University Colorado Boulder	40	No	12/15		Theory	Ohio State - growing program in size and potentially prestige
Dartmouth	43	No	12/15			Arizona State - Maybe bio inspired on computer/education
Northeastern University	49	No	12/15			University of Minnesota
Boston University	49	No	12/15			University of Maryland - Programming languages (maybe crypto) PLUM
Oregon State	68	No	12/15			
Worcester Polytechnic Institute	82	No	1/1			
North Carolina State	43	Yes				Won't apply
Stony Brook	40	Yes for international applicants				Won't apply

Applications for PhD in Computer Science

Relevant Courses		Term	GPA	Notes
CS 220: Computer Organization	Ed Harcourt	SP20	4	
CS 250: Problem Solving Seminar	Lisa Torrey	SP21	p	pass/fail only
CS 3012: Game Development	Choong-Soo Lee	FA21	-	
CS 318: Graph Theory	Patti Frazer Lock	FA20	4	
CS 340: Independent Study Software Engineering	Kevin Angstadt	SM21, FA21	4	course completed over summer
CS 352: Machine Learning	Lisa Torrey	SP22	-	in transcript as DATA 352
CS 362: Independent Study Algorithm Analysis	Ed Harcourt	SP21	4	
CS 364: Programming Languages	Kevin Angstadt	SP21	4	
CS 380: Theory of Computation*	Lisa Torrey	SM21	auditted	assignments completed but no tests
CS 389: Independent Study Artificial Intelligence	Lisa Torrey	FA21	-	fulfills CS374: Artificial Intelligence
CS 450: Seminar Cyber Security	Ed Harcourt	SP22	-	Honors project intended
MATH 217: Independent Study Linear Algebra	Maegan Bos	FA20	4	
MATH 230: Differential Equations	Dan Look	FA20	3.75	
MATH 306: Complex Analysis	Jim DeFranza	SP20	4	
MATH 316: Ring Theory	Duncan Melville	FA20	4	
MATH 325: Probability	Robin Lock	FA19	4	
MATH 370: Topology*	Dan Look	FA21, SP22	-	credit to be given in SP
MATH 498: Honors Project	Dan Look	FA21, SP22	-	year long course
STAT 326: Mathematical Statistics	Robin Lock	SP20	4	