Will Sussman

wsussman@mit.edu

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EDUCATION	
Massachusetts Institute of Technology (MIT), Cambridge, MA	8/2021—present
PhD Student in Electrical Engineering & Computer Science; Jacobs Presidential Fellow	· -
Networks and Mobile Systems Group, Computer Science & Artificial Intelligence Laboratory (CSAIL)	
Advised by Hari Balakrishnan	
Yale University, Berkeley Residential College, New Haven, CT	8/2017-5/2021
	6/201/—5/2021
B.S. in Electrical Engineering & Computer Science with Distinction; Certificate in Data Science	
Advised by Wenjun Hu	
Miller Place High School, Long Island, NY	9/2013-6/2017
Valedictorian; National Merit Scholar; National AP Scholar; New York State Leadership Award	
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Publications	
LAVA: Fine-Grained 3D Indoor Wireless Coverage for Small IoT Devices	8/2021
R. Ivan Zelaya, <u>Will Sussman</u> , Jeremy Gummeson, Kyle Jamieson, Wenjun Hu	,
Proceedings of the 2021 ACM SIGCOMM 2021 Conference, Pages 123–136	
Undergraduate Poll Worker Essay Contest	5/2021
	5/2021
Will Sussman	
APSA Political Science Today, Volume 1, Number 2, Page 21	,
Soil Extractor	12/2020
Ekaterina Danchenko, <u>Will Sussman,</u> Pradhi Aggarwal, Francis Kigawa	
U.S. Provisional Patent Application 62/858,577	
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AWARDS	
MIT Jacobs Presidential Fellowship	6/2021
Yale Franz Tuteur Memorial Prize	5/2021
Yale Berkeley College Community Leadership Prize	5/2021
Yale Berkeley College Mellon Forum Undergraduate Research Grant	1/2021
IEEE Computer Society Richard E. Merwin Student Scholarship	9/2020
Yale Belle and Carl Morse Prize in Engineering & Applied Science	5/2020
Yale Robin Berlin Fellowship	5/2020
NIST Summer Undergraduate Research Fellowship (canceled due to COVID-19)	3/2020
IEEE Region 1 (Northeastern U.S.) Larry K. Wilson Student Activities Award	8/2019
Yale Berkeley College Richter Summer Fellowship	4/2019
Yale College Dean's Research Fellowship in the Sciences	3/2019
National Merit Scholarship	3/2017
National Merit Scholarship	
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ACTIVITIES	<i>σ</i> _γ - γ
MIT Ashdown House	9/2021—present
MIT Ashdown House Coffee Hour Officer	9/2021—present
MIT Ashdown House Coffee Hour Officer MIT GradHillel	
MIT Ashdown House Coffee Hour Officer MIT GradHillel Social Programming Chair	9/2021—present 9/2021—present
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