Will Sussman wsussman@mit.edu

Massachusetts Institute of Technology (MIT), Cambridge, MA PhD Student in Electrical Engineering & Computer Science; Jacobs Presidential Fellow Networks and Mobile Systems Group, Computer Science & Artificial Intelligence Laboratory (CSAIL)	8/2021—present
Advised by Hari Balakrishnan	
Yale University, Berkeley Residential College, New Haven, CT B.S. in Electrical Engineering & Computer Science with Distinction; Certificate in Data Science	8/2017—5/2021
Advised by Wenjun Hu	
Miller Place High School , Long Island, NY Valedictorian; National Merit Scholar; National AP Scholar; New York State Leadership Award	9/2013—6/2017
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
Will Sussman	
APSA Political Science Today, Volume 1, Number 2, Page 21 Soil Extractor	10/0000
Ekaterina Danchenko, <u>Will Sussman</u> , Pradhi Aggarwal, Francis Kigawa U.S. Provisional Patent Application 62/858,577	12/2020
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 IEEE Computer Society Richard E. Merwin Student Scholarship	1/2021 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
Vale College Dean's Research Fellowshin in the Sciences	2/2010
Yale College Dean's Research Fellowship in the Sciences National Merit Scholarship	3/2019 3/2017
National Merit Scholarship Activities	3/2017
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