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Steve Hudelson is a first year graduate student in Mechanical Engineering at the Massachusetts Institute of Technology. He works in Professor Tonio Buonassisi's Group, which focuses on photovoltaics (<http://pv.mit.edu>). His research interests include renewable energy (especially photovoltaics), energy conservation, Zero Energy buildings, fluids/heat transfer, and any other interesting problems. His current research concerns characterizing, understanding, and engineering defects early in the crystalline silicon photovoltaics supply chain, especially during silicon feedstock production and ingot casting. Steve completed his B.S. degree in Mechanical Engineering at Case Western Reserve University in Cleveland, OH in May 2007. He has worked at the Owens Corning Science and Technology Center for 3 summers on projects relating to energy conservation, energy efficiency, and Zero Energy Homes.