



Niru obtained an undergraduate degree in power systems engineering from University of Mysore, India. After working for IT consulting companies, she decided to move to the U.S. and further her interests in power systems engineering. She finished her MS in Energy Systems from the University of Washington in Seattle and went on to work with Pacific Northwest National Laboratory, a Dept. of Energy run National Laboratory. Her research interests included effective demand response techniques to improve energy efficiency. She completed her MBA from Cornell University last summer where she was recognized both as an 'Environmental Finance and Impact Investing Fellow' as well as an 'Emerging Markets Fellow'. Her interests now include the most cost effective methods of making technology accessible to the base of the pyramid. She also works as a storage analyst in the Energy Storage Business Development Group at NextEra Energy Resources in Juno Beach, Florida.

Niru is also heavily involved with IEEE. She is currently the Ambassador for IEEE Smart Village (previously IEEE Community Solutions Initiative (CSI)). She is also part of the IEEE Global SIGHT steering committee and IEEE USA's Energy Policy Committee. She also served on IEEE's Humanitarian Ad Hoc Committee whose primary responsibility was to set direction and policies for IEEE member engagement in Humanitarian activities. She has also served as IEEE's Region 6 (Western US, Alaska and Hawaii) Women in Engineering coordinator helping set up various Women in Engineering groups for the benefit of IEEE women engineers and also for helping in K12 outreach efforts for engineering.