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Chris received his B.S. in Electrical Engineering from The Pennsylvania State University and an M.S., also in Electrical Engineering, from the Colorado School of Mines, where he conducted research on novel power electronics for solar power applications. He has worked in numerous industries supporting renewable energy and microgrid power systems as a government contractor, and in the private sector working in the solar and microgrid controller industries. At Spriae, he helped to develop, test, and deploy advanced microgrid controls for San Diego Gas and Electric in California and Sigora in Haiti, among others. He is currently employed as a research engineer for the Colorado State University, conducting research into microgrid and minigrid power systems, with a focus on energy access for emerging markets.