

Jesse Singer has worked more than 11 years in traditional and advanced microelectronics packaging. Mr. Singer has specialized in the additive manufacturing of Printed Hybrid Electronics and has worked to produce FOWLP, TSVs, and Multi-Chip Modules. Mr. Singer earned his Bachelor's degree in Electrical Engineering from University of Maryland in 2009 and his Master's in Applied Biomedical Engineering from Johns Hopkins in 2016, focusing on Biomechanics and Instrumentation. Mr. Singer currently serves as a Senior Microelectronics Process Engineer within the Hardware Solutions office at NSA. Mr. Singer is a mentor to interns, co-ops and new hires within his organization.