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Matthew L. Curry is a Senior Member of Technical Staff in the Center for Computing Research at Sandia National Laboratories. He first gained notoriety for creating one fo the first systems-level applications for GPU Computing, Gibraltar: A software RAID system that offloads parity computation. He has since worked on RDMA transport libraries, parallel file system design, storage system service design, reliability modeling for resilient systems, performance characterization/prediction, and system software for ARM-based supercomputers.