$Chinmay\ Kulkarni\ (chinmayk@cs.utah.edu,\ www.chinmayk.net)$

| | (|
|----------------------|--|
| Interests | Distributed Systems, Key-Value Stores, Cloud Computing, Virtualization |
| Education | University of Utah |
| Publications | Achieving High Throughput and Elasticity in a Larger-than-Memory Store PREPRINT Chinmay Kulkarni, Badrish Chandramouli, and Ryan Stutsman (Under Submission) |
| | Adaptive Placement for In-memory Storage Functions Ankit Bhardwaj, Chinmay Kulkarni , and Ryan Stutsman |
| | Splinter: Bare-Metal Extensions for Multi-Tenant Low-Latency Storage OSDI 2018 Chinmay Kulkarni, Sara Moore, Mazhar Naqvi, Tian Zhang, Robert Ricci, and Ryan Stutsman |
| | Rocksteady: Fast Migration for Low-latency In-memory Storage SOSP 2017 Chinmay Kulkarni, Aniraj Kesavan, Tian Zhang, Robert Ricci, and Ryan Stutsman |
| OPEN SOURCE | $microsoft/FASTER \\ vmware/node-replication \\ utah-scs/splinter$ |
| Experience | University of Utah |
| | Google |
| | VMware |
| | Microsoft |
| Service | JSys (Student Editor, 2021), HotCloud'20 (External Reviewer) |
| Talks and Posters | Scaling an Operating System to Many Cores Using a System Call Log SOSP 2019 (Poster), Huntsville, Ontario, Canada |
| | Raising The Efficiency of μ Storage Google PhD Fellowship Summit 2019, Mountain View, California, USA |
| | Splinter: Bare-Metal Extensions for Multi-Tenant Low-Latency Storage OSDI 2018, Carlsbad, California, USA |
| | Rocksteady: Fast Migration for Low-latency In-memory Storage SOSP 2017, Shanghai, China |
| Awards | Google PhD Fellowship, Systems and Networking, 2019 |
| Skills | Rust, Python, R, C++, Kernel-bypass networking, Lock-free programming |