Bio

Peter Bailis is an assistant professor of Computer Science at Stanford University. Peter's research in the Future Data Systems group focuses on the design and implementation of next-generation, post-database data-intensive systems. His work spans large-scale data management, distributed protocol design, and architectures for high-volume complex decision support. He is the recipient of an NSF Graduate Research Fellowship, a Berkeley Fellowship for Graduate Study, best-of-conference citations for research appearing in both SIGMOD and VLDB, and the CRA Outstanding Undergraduate Researcher Award. He received a Ph.D. from UC Berkeley in 2015 and an A.B. from Harvard College in 2011, both in Computer Science.

ACADEMIC APPOINTMENTS
• Assistant Professor, Computer Science

PROFESSIONAL EDUCATION
• PhD, UC Berkeley (2015)
• AB, Harvard College (2011)

LINKS
• Homepage: http://bailis.org
• Group site: http://futuredata.stanford.edu/

Teaching

COURSES
2016-17
• Data-intensive Systems for the Next 1000x: CS 345S (Aut)
• Database Systems Principles: CS 245 (Win)