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quence arises with the same probability $1/12$, and every 2-bit sequence arises with the same probability $1/12$, so Definition 9.2 is satisfied. We generalize from these examples to the following theorem. Theorem 9.4: Suppose that the value of a random variable X is chosen at random from the integers $\{0, -1\}$. so that $H(X) =$ Then there an ex-

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Mitzenmacher's research covers the design and analysis of randomized algorithms and processes. With Eli Upfal he is the author of a textbook Mitzenmacher & Upfal (2005) on randomized algorithms and probabilistic techniques in computer science.

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Michael Mitzenmacher's Homepage - Computer Science

Adam Kirsch , Michael Mitzenmacher , Andrea Pietracaprina , Geppino Pucci , Eli Upfal , Fabio Vandin, An efficient rigorous approach for identifying statistically significant frequent itemsets, Proceedings of the twenty-eighth ACM SIGMOD-SIGACT-SIGART symposium on Principles of database systems, June 29-July 01, 2009, Providence, Rhode Island, USA

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Probability and Computing: Randomization and Probabilistic Techniques in Algorithms and Data Analysis (2nd ed.) by Michael Mitzenmacher. Read online, or download in secure PDF or secure ePub format This greatly expanded new edition offers a comprehensive introduction to randomization and probabilistic techniques in modern computer science.

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