



**OST**

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# Blockchain, Distributed Systems

In the news

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# Distributed Systems & Blockchain in the News

- 11.02.2026: No Coding Before 10am [[link](#)]
  - A startup rebuilt its engineering process around AI agents: engineers define objectives and prompts, agents write the code
  - AI changes dev workflow
- 09.02.2026: The mathematics of compression in database systems [[link](#)]
  - Compression trades I/O bandwidth for CPU
  - 9.4x ratio, logical bandwidth on a 1.25 Gbps link becomes 11.75 Gbps
- 13.02.2026: Discord: A Case Study in Performance Optimization [[link](#)]
  - Actor Model
  - Fan-out, request coalescing, database migration from Cassandra to ScyllaDB
- 12.02.2026: Backblaze Drive Stats for 2025 [[link](#)]
  - 344'196 drives monitored
  - Annual failure rate: 1.36%