Engineer Data

Blog

Engineering blog from Engineer ApS, with problems from real projects, their root causes and the fixes that worked.

Most of the notes below started as something that went wrong on a real project. The rest take a known failure apart before it reaches one. We write them down because the fix is usually worth more than the incident, and because the next person to hit it should not have to rediscover it.

See how we investigate

See how we investigate practical engineering questions in the blog.

Explore our services Get in touch →

Examine the reasoning and its limits

Each post presents reasoning you can examine, with its context and limits.

Cases Get in touch →

- Optimise the database before you shard it
  October 14, 2026
- Selling the last ticket exactly once
  October 13, 2026

Bring an observation to test

Bring an observation you want to explain or a design choice you need to test.

See what it costs Get in touch →

Scope an investigation

We can scope an investigation around the evidence that would change your next decision.

Explore our services

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Contact card

Carefully Crafted With Love by D.

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