**Engineer** Data

# Internationalization

4 achievements

## Connect the parts of your system

The work collected under “Internationalization” shows one part of a working system. We can help connect that part to the rest of your operation. Software that reads naturally in every market you sell in, including the dates, the currencies and the way names sort.

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## Find a comparable challenge

Follow an example that resembles your situation. Its review describes the decisions behind the result, beyond the technology label. Generated 495 pages from a SQLite export — 495 achievement pages generated from a read-only export

**Generated 495 pages from a SQLite export** Get in touch →

### Generated 495 pages from a SQLite export

Generated 495 achievement pages across three languages from a read-only SQLite export, with the page address authored as data so that correcting a sentence no longer moved the page and broke the link.

### Built a database-driven CV generator

Built a database-driven CV, references, portfolio and cover-letter generator in Python — 41 modules, 10,580 lines — rendering six output formats from one 23-table SQLite source assembled by a 19-step idempotent pipeline.

### Moved every string into a content tree

Moved every user-facing string out of Python into a content tree of 874 files across three languages, after finding dead translations nobody could see were dead and a check silently grading a third of the achievements.

### Built a cross-language figure check

Built a cross-language content check that fails when a translation drops a figure the English states, and when a language uses notation it does not use — finding two Danish descriptions missing a metric and sixteen Ukrainian spans quoting in the English style.

Focus the engineering effort

Describe the workflow, the existing interfaces and the users who need the change. We can define a testable delivery and a handover that lets your team maintain it.

**See what it costs** Get in touch →

# Put the subject in your context

Tell us how “Internationalization” appears in your own system. We can help choose the relevant service and define the work around it.

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