Engineer Software

A mapping product, carried end to end

Architected, developed and supported infrastructure, data processing and a map application over 2 years, covering both software delivery and operational maintenance.

2025

2

years of infrastructure, data
and map-application work

Situation. A mapping product needed infrastructure, data processing and a customer-facing map application. The achievement record describes an engagement spanning 2 years.

Task. The work covered architecture, implementation and support across those layers. The scope is the delivered engineering and maintenance, rather than an uptime or staffing commitment.

Action. Infrastructure, data-processing workflows and the map application were designed, built and maintained over the engagement. The work connected the operating environment with the data and interface used by the product.

Result. The record describes sustained delivery across the infrastructure, data and application layers. It provides a duration and a scope, not availability measurements, response-time statistics or a guarantee of uninterrupted service.

Bring this experience to your project

Use “A mapping product, carried end to end” as a starting point for a similar challenge in your organisation. The services behind this work are available for your project. The shape of a system worked out on paper first, so the parts fit and the cost is known before anyone writes code.

Explore our services Get in touch →

Look behind the result

Read the situation, decisions and result in this example. We can discuss which parts transfer to your constraints and which need another approach. A mapping product, carried end to end — 2 years of infrastructure, data and map-application work

Explore our services Get in touch →

Need someone who owns the whole build?

Talk through your project with the engineer responsible for delivery. We agree the scope, price basis and handover in writing before work begins.

Role context: Platform and Data Engineer. It draws on Platform Architecture, Full-Stack Development, Data Engineering, Data Pipelines (ETL/ELT), Infrastructure, Reliability & Backups and GIS / Geospatial. And while you are here, we are rather good at Platform & Solution Architecture, Full-Stack Product Development, GIS & Geospatial Solutions, Data Pipeline Development (ETL/ELT) and Site Reliability & Monitoring.

Get in touch Explore our services

One piece of **a longer record** — and it is all on this site.

Every entry is written the same way: the situation, the task, what we did and what changed.

See the whole record

Define the improvement you need

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 →

Need someone who owns the whole build?

Ask about the decisions behind “A mapping product, carried end to end”. You will speak with the people who can explain the work and assess your own project.

Explore our services

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Contact card

Carefully Crafted With Love by D.

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