Engineer Data

Product & Requirements

10 achievements

Connect the parts of your system

The work collected under “Product & Requirements” shows one part of a working system. We can help connect that part to the rest of your operation. Dashboards and reports showing the handful of figures a decision actually turns on, refreshed without being asked.

Explore our services Get in touch →

Find a comparable challenge

Follow an example that resembles your situation. Its review describes the decisions behind the result, beyond the technology label. Brand communication informed by audience response — brand communication informed by audience response

Brand communication informed by audience response Get in touch →

Brand communication informed by audience response

Used market research and audience feedback to shape Engineer ApS brand communication and outreach.

Delivered 8 Power BI projects with manuals

Delivered 8 Power BI projects with comprehensive manuals, integrating Microsoft Power BI tools with NodeJS API and Python FastAPI for effective data analytics and visualization.

Optimized forecasting and investment strategies

Optimized forecasting and investment strategies for 11 electricity grid operators, driving operational efficiency through data-driven GIS solutions.

Gathered and analyzed business requirements

Gathered and analyzed business requirements to translate into actionable features and user stories aligned with data governance standards.

Developed a Data Analytics reporting system

Developed a Data Analytics reporting system, increasing quarterly software revenue by 400% through Python-based PDF reports.

Delivered analysis and regular progress reports

Delivered analysis and regular progress reports to the CEO, translating engineering KPIs and delivery status into decisions.

Designed a time-management and reporting system

Designed a time-management and reporting system that remained in production use for years without significant modification.

Built Stripe and in-app purchase entitlements

Built the payments and entitlements layer — Stripe alongside Apple and Google in-app purchase — gating the directory, search and export through an 11-table access model checked on the server.

Built a loyalty wallet, leagues and badges

Built the loyalty and reputation system — 67 functions over a 31-table ledger, with leagues, badges and a redemption shop — taking a row lock on the balance to close the double-spend window.

Built the hiring and seafarer career workspaces

Built hiring and seafarer career workspaces; the recorded implementation snapshot contains 151 stored functions across 48 tables for vacancies, applications, certificates, rank progression and sea time.

Focus the engineering effort

Bring a representative dataset, the questions it must answer and the current bottleneck. We can agree how to measure quality, throughput and recovery.

See what it costs Get in touch →

Put the subject in your context

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

Explore our services

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