Engineer Software

Sitemap

A browsable index of every page on engineer.company.

The work, the services, the subjects, the notes and the pages themselves — all of it, in one list.

Make information findable

A useful site makes the route to its information understandable.

Explore our services Get in touch →

Follow the relationships between pages

Use this map to inspect the relationships between services, examples and explanations.

Cases Get in touch →

Platform and Data Engineer

- One infrastructure plan for 14 departments
- A mapping product, carried end to end
- Infrastructure simplified beyond AWS

Data Engineer

- Made a geographical data pipeline 50x faster
- Improved GIS map performance 10x on PostgreSQL
- Resolved 1,000 issues in geographical data
- Designed and ran 6 ETL/ELT pipelines

Data Analyst

- Delivered 8 Power BI projects with manuals
- Released 500 electricity and GIS data reports

Database Engineer

- Ran 100 PostgreSQL, MS SQL, BigQuery warehouses

DevOps Engineer

- Automated GIS SaaS deployment with GitHub Actions
- Automated delivery of 20 GIS data pipelines

GIS Software Development Team Lead

- Led a GIS map application to 10x revenue growth
- Directed full-stack GIS map development
- Optimized forecasting and investment strategies
- Maintained a Hugo site and improved product UI

Product Owner and Project Development Manager

- Presented 200 UI/UX improvements

Project Development Manager

- Managed 30 successful GIS projects to delivery

GIS Software Development Team Lead

- Led 30+ GIS projects from build to support
- Contributed to user interface design processes

Infrastructure Engineer

- Overhauled internal processes, saving 8,000 hours
- Built infrastructure that still runs years later

Data Engineer

- Developed a Data Analytics reporting system

Full Stack Web Developer

- Developed 100 web applications using HTML/HTML5
- Designed 30 websites from Photoshop to HTML
- Administered 40 websites on Apache and Nginx
- Combined web development with SEO and content

Head of Engineering

- Set the platform's founding technical decisions

- Built a 268-check guard engine for the repo

Platform Architect

- A maritime platform with clear system boundaries
- Designed a JSON passthrough from Postgres to API
- Built organization context switching for users

Data Engineer

- Modeled 348 tables across 34 Postgres schemas

Backend Engineer

- Migrated the API to Huma v2 at 100% parity
- Generated the API contract from the database out
- Built email with failover and delivery logging
- Built Stripe and in-app purchase entitlements
- Moved slow work onto a River job queue

Database Engineer

- Designed a function-first PostgreSQL data layer
- Implemented a catalogue-driven deep-merge
- Built a loyalty wallet, leagues and badges

Site Reliability Engineer

- Built first-party error monitoring and tracing

Full Stack Engineer

- Built the Next.js 16 frontend: SSR, SSG and CSR
- Delivered full Progressive Web App support
- Built an English/Danish i18n system
- Built the operator back-office for the platform
- Built company ownership claims and adjudication
- Built the social layer: posts, feed and groups
- Built the hiring and seafarer career workspaces

Design Systems Engineer

- Designed an iOS 26 'Liquid Glass' design system

UX/UI Designer

- Designed the product's UI and UX end to end

Security Engineer

- Hardened the application with nonce-based CSP
- Built fail-closed rate limiting and anti-abuse

Web Developer

- Built and maintained Django apps for IPTV

System Architect

- Built the entire core infrastructure from scratch

Test & Quality Engineer

- Built a test suite across Go, SQL and browser

Site Reliability Engineer

- Public services on a small server
- Made six collectors state what they skipped

Linux Systems Administrator

- Your code on your own server

Network and DNS Engineer

- Published a readable Tor onion mirror

Python Engineer

- Built a database-driven CV generator
- Held the generator to 981 tests and 92% coverage
- Enabled every linter rule as an error
- Vendored a QR encoder in 522 lines

macOS Application Engineer

- Built a native macOS client in Swift 6
- A bounded event pipeline for a macOS app

- Adopted Swift 6 strict concurrency over C
- Wrote a parser verifying every FFI call
- Reached the unused half of the core

Frontend Engineer

- Built a multilingual Hugo site in 3 languages
- Built a 637-line print stylesheet
- Mirrored the site to Gemini and Gopher
- Cut the stylesheet bundle from 87 KB to 31 KB

Build and Release Engineer

- Built a 22-linter commit gate
- A safety net that no longer costs half an hour
- Linted the 10,242-line quality gate itself

Test and Quality Engineer

- Generated 495 pages from a SQLite export
- Wrote tests for the checkers themselves

Database Engineer

- Moved every string into a content tree
- Built a cross-language figure check

Design Systems Engineer

- Replaced 27 font sizes with a 6-step scale
- Closed the colour system at 28 colours
- Found the light theme missing a whole layer
- Made the reduced-motion setting honest
- Built a 48-token macOS design system

Brand and Identity Designer

- Built the visual identity from 2 drawings

Accessibility Specialist

- Accessibility checks across 32 pages and both themes

- The accessibility faults your checker misses
- Passed 106 of 106 PDF/UA-1 profile checks
- Named all 17 icons for screen readers

Content Designer

- Rewrote error messages to stop blaming users

Technical Product Manager

- Ran development as 51 written initiatives

Digital Presence and SEO Lead

- Replaced 963 metadata blocks with one graph
- Fixed a sitemap with one shared timestamp



Services

- AI Agent Readiness
- Custom AI Agent Development
- AI Data Readiness
- AI Agent Security
- AI Agent Tools & MCP Servers
- Backend & API Development
- Brand, Marketing & SEO
- Cloud Infrastructure & Migration
- Data Analytics & BI Dashboards
- Data Governance & Quality
- Data Pipeline Development (ETL/ELT)
- Data Warehouse Design
- Database Administration (DBA)
- Database Design & Modeling
- Database Migration & Modernization
- Database Performance Tuning
- DevOps & CI/CD Automation

- Frontend Development
- Full-Stack Product Development
- GIS & Geospatial Solutions
- Internationalization & Localization
- Infrastructure as Code
- Platform & Solution Architecture
- Product Strategy & Requirements
- Project Management (Agile)
- Security & Access Management
- Site Reliability & Monitoring
- System Administration
- Team Building & Mentoring
- Technical Documentation
- Technical Leadership & Consulting
- UI/UX Design & Design Systems
- Website Development & CMS



Categories

- Agile & Scrum
- APIs & Integration
- Automation & CI/CD
- Backend Engineering
- Brand & Marketing
- Cloud
- Data Analytics
- Data Engineering
- Data Governance
- Data Pipelines (ETL/ELT)
- Data Warehousing

- Databases
- Design Systems & UI
- DevOps
- Documentation
- Frontend Engineering
- Full-Stack Development
- GIS / Geospatial
- Internationalization
- Infrastructure
- Linux & Servers
- Mentoring & Coaching
- Migrations & Modernization
- Networking & VPN
- Monitoring & Observability
- Performance Tuning
- Platform Architecture
- PostgreSQL
- Product & Requirements
- Project Management
- Python
- Reliability & Backups
- Security
- Solution Architecture
- SQL
- Stakeholder & Reporting
- System Administration
- Team Leadership
- Technical Leadership
- Testing & QA

- UX / UI Design
- Web Development



Blog

- Optimise the database before you shard it
- Selling the last ticket exactly once
- The underline that crossed every letter
- Opening a dApp inside Solana mobile wallets



Menu

- Home
- Portfolio
- Services
- Categories
- Blog
- About us
- Accessibility statement
- Careers
- Cases
- Code of ethics
- Company data ready for AI agents
- Company details
- Contact
- Cookies
- Copyright and reuse
- Credits
- Custom AI agents built for your trade
- Data processing agreement
- Engineer Company wallpaper

- Engineer in a terminal
- Glossary
- How we work securely
- Install as app
- Privacy
- Ready for AI agents
- Security for the AI agents you run
- Service levels
- Tech stack
- Terms of business
- Testimonials
- The site in numbers
- Wallpapers
- What it costs
- Why choose us
- Your software as tools for AI agents

Map questions to useful content

Start with your audience's questions and the content that answers each one.

See what it costs Get in touch →

Discuss your site's structure

Discuss a site structure that helps people find the next relevant page.

Explore our services

welcome@engineer.company +45 50 10 61 84 Copenhagen, Denmark

Take this page with you

Contact card

Carefully Crafted With Love by D.

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