

Erik Pettersson

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SUMMARY

Fullstack engineer with 16+ years building scalable systems. Recently designed AI workflows and pipelines at Solva (YC S25). Early employee at Tink (acquired by Visa for \$2.2B), shipped backend services handling billions of requests at Apple, built Dreamwod as a solo founder.

EXPERIENCE

• Solva Technology (YC S25)

Founding Engineer

Stockholm, Sweden

Oct 2025 – Jan 2026

- Built the full product end-to-end: UX/UI, backend, infrastructure, and security.
- Designed and implemented LLM-powered processing workflows for insurance claims automation.
- Hands-on with modern LLM tooling including prompt engineering, evaluation, and reliability.

• Apple

Senior Software Engineer (Consultant)

Stockholm, Sweden

Oct 2022 – Apr 2024

- Individual contributor on the 3D Vision team working with raster and elevation data.
- Built, deployed, and scaled backend services in Go handling billions of requests.

• Mendi

Interim Tech Lead

Stockholm, Sweden

Mar 2021 – Aug 2021

- Led mobile and backend development for brain health product. Managed team of 5 engineers.

• Dreamwod

Founder & Developer

Stockholm, Sweden

Nov 2020 – Present

- Solo founder. Designed and built the entire product from scratch – mobile apps, web, backend, and infrastructure.
- Used by gyms worldwide including CrossFit Munich, one of the largest CrossFit affiliates in Europe.
- Authored technical blog with 10K+ upvotes on article "How I Built My Tech Startup as a Solo Developer".
- Tech: Go, Flutter, React, Next.js, GCP

• Stravito

Tech Lead (Consultant)

Stockholm, Sweden

Apr 2019 – Apr 2020

- Technical leadership for architecture modernization of research and knowledge SaaS platform.
- Converted single-tenant system to multi-tenant architecture. Introduced cloud-native services and scaling patterns.
- Tech: Kotlin, Elasticsearch, Terraform, PostgreSQL, AWS

• Tink

Various roles

Stockholm, Sweden / Amsterdam, Netherlands

Dec 2014 – Apr 2019

- Early employee (one of first 10 engineers), #4 all-time contributor. Tink acquired by Visa for \$2.2B in 2022.
- **Tech Lead - PFM** (Jun 2018 – Apr 2019): Led the personal finance management team.
- **Tech Lead - Payments** (Oct 2018 – Mar 2019): Led the payments team and product.
- **Backend Chapter Lead** (Dec 2017 – Jun 2018): Led backend developers across different teams.
- **Forward Deployed Engineer at ABN AMRO** (Jan 2016 – Dec 2017): Forward deployed to ABN AMRO, Tink's first B2B customer. Led the white-label integration that validated the company's pivot from B2C to B2B.
- **Software Engineer** (Dec 2014 – Jan 2016): Joined as one of the first engineers. Contributed to core platform development, product development, and reverse engineering bank integrations.

SIDE PROJECTS

- **Weightlifting Clinic:** AI-powered personal weightlifting coaching prototype. Video analysis of olympic lifts using computer vision. Tech: Go, YOLO, Flutter.

EDUCATION

• Linköping University

MSc(Eng), Computer Science and Engineering

Linköping, Sweden

2004 – 2009

SKILLS

- **Languages:** Go, Java, Kotlin, TypeScript
- Backend:** REST APIs, Microservices, Kafka, PostgreSQL, MySQL, MongoDB, Cassandra, Elasticsearch
- Frontend/Mobile:** React, Next.js, Flutter
- Cloud:** AWS, GCP, Kubernetes, Terraform
- Other:** ML/AI, LLMs, Signal Processing