

# Erik Pettersson

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## SUMMARY

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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

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- **Solva Technology (YC S25)** Stockholm, Sweden  
*Founding Engineer* 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** Stockholm, Sweden  
*Senior Software Engineer (Consultant)* 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** Stockholm, Sweden  
*Interim Tech Lead* Mar 2021 – Aug 2021
  - Led mobile and backend development for brain health product. Managed team of 5 engineers.
- **Dreamwod** Stockholm, Sweden  
*Founder & Developer* 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** Stockholm, Sweden  
*Tech Lead (Consultant)* 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** Stockholm, Sweden / Amsterdam, Netherlands  
*Various roles* 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

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

## EDUCATION

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- **Linköping University** Linköping, Sweden  
*MSc(Eng), Computer Science and Engineering* 2004 – 2009

## SKILLS

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- **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