ERIK RÅBERG

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EDUCATION

KTH Royal Institute of Technology

Stockholm, Sweden

M.Sc. Industrial Engineering and Management, Machine Learning Track (4.11/5)

August 2023 - June 2025

• Master's Thesis: *Economical Assessment of Heavy-Duty Battery Electric Trucks in Sweden*, in collaboration with the Swedish National Road & Transport Research Institute (VTI).

B.Sc. Industrial Engineering and Management, Computer Science Track (4.24/5)

August 2020 – June 2023

• Bachelor's Thesis: *Conditional payments on blockchains with smart contracts and oracle solutions*, in collaboration with the **Swedish Central Bank** (Riksbanken).

Politecnico di Milano

Milan, Italy

Erasmus Exchange, Computer Science & Management Engineering

February 2024 - July 2024

Nacka Gymnasium

Stockholm, Sweden

High School, Technical Sciences (21.5/22.5)

August 2017 – June 2020

EXPERIENCE

Fastdev AB & Fastpool AB

Stockholm, Sweden

Product Owner – Fastpool AB, SaaS WFM Platform (10k+ users)

October 2021 – June 2025

- Launched two mobile apps by leading a phased MVP rollout and coordinating a global agile development team.
- Built and maintained relationships with major clients (e.g. SAS, Sodexo, Haglöfs) as their primary product contact, helping them optimize platform usage and leading collaborative feature development.
- Secured and onboarded a new enterprise customer by tailoring product demos and account configuration.

Product & Ops, Fastdev AB, Global Tech Consultancy (€10M, 100 ppl)

March 2022 – June 2025

- **Delivered a back-office Android app that enhanced restaurant workflows**, acting as Product Owner and leveraging user feedback from on-site visits to guide a global agile team.
- **Cut support costs and improved SLA response times** by migrating Jira projects to the cloud and launching client-specific service portals (e.g. Agapi Boat Club).
- 3x increase in leads (Aug-Oct 2024) through targeted Google Ads optimization and SEO efforts.
- Led the recovery of €30k in missed revenue after discovering a client who hadn't been invoiced since 2017, coordinating the full reconciliation.

PROJECTS

Pubquery | Founder and Developer | www.pubquery.se

• A student event platform with 20,000+ visits/month and 30+ partner org, advertising revenue €150/month.

YouTube Image Match | Code | User interface

• Turn a screenshot into a precise YouTube match, locates the exact video and timestamp using a custom-built convolutional autoencoder ML model.

Zettle Automation Tool | Code

• Built an automated Zettle → Supabase pipeline with live sales shown on student chapter's website.

STUDENT ENGAGEMENTS:

IT-Group Leader 2024-2025 (10 students), Photography Group Leader 2023 (15 students), Teaching Assistant 2021-2022 (leading exercise sessions for 30+ students in industrial economics).

SKILLS & LANGUAGES

Languages: Swedish (Native), English (Fluent), German (Learning).

Programming: Python, JavaScript, Java, SQL, HTML/CSS, Selenium, Git, MATLAB (KTH, Pubquery).

Tools: Excel, Word, PowerPoint, Jira, Trello, Confluence, Figma (KTH, Fastdev).

Product Management: Agile development, Backlog Prioritization, MVP Design, Roadmapping (Fastdev, Fastpool).

Business & Strategy: Financial modeling (Master's thesis), Stakeholder management, Marketing, B2B Customer

Engagement (Fastdev / Fastpool).