

# Zack Lagerström

070-5212342 | zacken@me.com | linkedin.com/zack-lagerström | zacklagerstrom.com

## EDUCATION

### KTH Royal Institute of Technology

*M.Sc. in Interactive Media Technology*

Stockholm, Sweden

*Aug. 2026 – Jun. 2028*

### Stockholm University

*B.Sc. in Computer and Systems Sciences, specialization in Interaction Design*

Stockholm, Sweden

*Sep. 2023 – Jun. 2026*

### Europaskolan Strängnäs

*High School Diploma, Modern Humanities*

Strängnäs, Sweden

*Aug. 2018 – Jun. 2021*

## EXPERIENCE

### Product & UX Design Intern

*STIM (Swedish Music Rights Society)*

Jan. 2026 – Mar. 2026

*Stockholm, Sweden*

- Designed product features from concept and wireframes to high-fidelity prototypes in Figma, including flows for license cancellation and podcast search.
- Built a RAG system prototype for the license shop, focusing on making a complex AI-powered feature simple and intuitive for users.
- Researched cancellation-flow best practices and translated findings into design decisions for the license cancellation experience.
- Collaborated with product and engineering, led design reviews, and presented final designs at a workshop with stakeholders from across the organization.

### Machine Operator

*Idemia Sweden AB*

Jun. 2021 – Aug. 2025

*Strängnäs, Sweden*

- Operated production machinery in a high-security facility while meeting strict quality, accuracy, and security requirements.

## PROJECTS

### Grant | Lovable, Claude Code, React, Supabase, Python, LLM Pipeline

2026

- Built Grant as part of a team at a Lovable Buildathon, creating a web application that matches students with approximately 8,400 Swedish foundations and scholarships.
- Developed a multi-step AI pipeline that interprets user profiles and verifies potential matches against each foundation's eligibility criteria.
- Led product design and UI development while contributing to implementation, using Lovable and AI-assisted development to turn the concept into a working prototype.

### StyleSense | Python, Flask, HTML/CSS, Gemini Vision API

Nov. 2025 – Jan. 2026

- Built an AI-powered “smart mirror” for retail that analyzes users' clothing in real time.
- Integrated the Gemini Vision API to generate personalized compliments and product recommendations.
- Designed the interface and visual layout for the screen-based experience.

## SKILLS

**Design:** Figma, Product Design, Prototyping, Wireframing, User Research, Design Research

**AI & Development:** Lovable, Claude Code, Gemini API, Prompt Engineering, Python, React, Supabase, HTML/CSS, AI-Assisted Prototyping

**Tools:** Git, GitHub, VS Code, Adobe Creative Suite

**Languages:** Swedish (Native), English (Fluent)