

# Oscar Persson

Lead Front-End Engineer · Stockholm, Sweden

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github.com/oscarzhpersson · linkedin.com/in/oscar-zhpersson

Full-stack software engineer with a frontend specialism. I do TypeScript, React, Svelte, the modern web, and I have the range to own a feature end-to-end: data model, API, UI, and the dashboard that watches it after launch. Five years into my professional career with a lifelong passion for software engineering, currently leading a frontend team in Stockholm. Available remote, hybrid, or on-site.

## EXPERIENCE

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### Umain AB

2025 — Present

Stockholm, Sweden

#### Lead Front-End Engineer

Led frontend development for a large American fin-tech client from inception, serving as the founding developer and establishing the project's architecture from the ground up. Drove key architectural decisions, onboarded and mentored new team members, and owned cross-functional communication between the development team and client stakeholders. Delivered a production-ready MVP within a compressed timeline of 7 months from start, with a clean, error-free release.

NextJS · NestJS · Google Cloud Platform · Payload CMS · Svelte · Postman · Selenium · Playwright · Storybook · Typescript · Claude AI · Cursor · Docker · Postgres · Github Actions · Mailosaur API · Sentry ·

### Klarna

2023 — 2025

Stockholm, Sweden

#### Full-Stack Engineer

Worked on Klarna's Debt Collection team across a Java, Spring, Kafka, and AWS stack to build efficient, scalable solutions. Contributed to the debt collection pipeline while also independently initiating and leading the development of an internal frontend service tool, owning it from concept through delivery and iterating on it based on internal and external stakeholder needs. Produced tool which reduced inter-team response time by eliminating manual intervention from my team. Recognised for technical rigour, innovative problem solving, and consistently delivering high-performance systems.

Spring · Java · Amazon Web Services · Typescript · React · Gradle · Docker · Postgres · Kafka ·

### Spotify

2022

Stockholm, Sweden

#### QA Engineer

Contributed to the quality assurance process for one of the world's most widely used music streaming platforms, ensuring a seamless, production-ready user experience ahead of release. Rigorously tested critical application flows through a systematic weekly testing procedure, evaluating release stability from a user perspective and surfacing issues before they reached end users. Played a meaningful role in upholding Spotify's high bar for product quality, directly contributing to clean, error-free releases.

## Skry

2022 — 2023

Stockholm, Sweden

## Junior Full-stack Engineer

Worked full-stack on internal tooling, spanning a Vue/TypeScript frontend and a Ruby on Rails backend. Delivered features end-to-end based on stakeholder requirements.

Ruby on rails · Ruby · Vue · Docker · Github · Github Actions ·

## Kungliga Tekniska Högskolan

2020 — 2023

Stockholm, Sweden

## Lead Teaching Assistant

Led a team of 8 teaching assistants across four computer science courses, including Operating Systems, Algorithms & Data Structures, Software Engineering Fundamentals, and Programming 2. Developed a structured curriculum and assistance framework to complement core course material, creating a more consistent and effective learning experience for students. Invited back across semesters 3 due to the consistently high quality of instruction, a direct reflection of student impact and teaching ability.

Elixir · Erlang · Python · Java ·

## Special Elektronik

2017 — 2018

Karlstad, Sweden

## Software- & Games Developer

Built VR experiences in Unity for architectural walkthroughs and customer demos. The flagship project was a 1:1 scale model of the office, fully interactive in VR. Also shipped smaller games and demo apps for both VR and desktop.

C# · Unity · Blender · Substance Painter ·

## EDUCATION

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### MSc Computer Science

(Thesis pending)

2022 — 2023

### Kungliga Tekniska Högskolan

#### Relevant Courses

Software Engineering Fundamentals  
Advanced Algorithms  
Dynamic Programming & Interactive Web Design  
Large-Scale Software Development  
Automated Software Testing and DevOps  
Software Reliability

### BSc Information & Communication Technology

2018 — 2023

### Kungliga Tekniska Högskolan

#### Relevant Courses

Data Storage Paradigms  
Modern Software Development  
Algorithms, Datastructures & Complexity  
Logic for Computer Scientists

SKILLS

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Frameworks & Engines

React  
Next.js  
Svelte  
SvelteKit  
Vue  
Node.js  
Three.js  
Threlte  
Sanity  
Payload CMS  
Tailwind CSS  
Vite  
Jest  
Playwright  
React Native  
Unity  
Unreal Engine

Platforms & Tools

Git  
Docker  
GitHub Actions  
AWS  
Vercel  
Auth0  
Sentry  
Datadog  
BigQuery  
Kibana  
Kafka  
GraphQL  
MCP  
PostgreSQL  
MongoDB  
CI / CD

Languages

TypeScript  
JavaScript  
Java  
Kotlin  
C++  
Swift  
Python  
SQL

Design & 3D

UI/UX Design  
Adobe Photoshop  
Blender  
Substance Painter

LANGUAGES

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Swedish

Native

English

Fluent

Farsi

Basic

Spanish

Basic