

Marcus Rydén

Frontend Engineer • React • Next.js • React Native • TypeScript

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PROFILE

Developer with an industrial design background who takes features end to end — TypeScript interface through API layer, database schema and authentication. Two years shipping production software for logistics and driver-facing operations, plus a scheduling product designed and built alone, now live. Used to working as the bridge between design, backend and client.

EXPERIENCE

Front-End Developer • Bitio Development *Stockholm, Sep 2025 – Mar 2026 (role eliminated in restructuring)*

- Delivered the replacement for a retiring transport management system serving a logistics enterprise with 550+ drivers nationwide, inside a fixed six-month deadline.
- Built the desktop admin dashboard — data tables, CRUD workflows, form interfaces — in React with TanStack Router, TanStack Query and Vanilla Extract, against an ASP.NET / C# API.
- Redesigned the routing architecture and restructured nested tab navigation across the application.
- Shipped vehicle setup logic and the order handling flow in the Expo (iOS + Android) app drivers use in the field.

Front-End Consultant • This is Deploy *Stockholm, Mar 2025 – Aug 2025 (client projects)*

- Toyota Logistics Design Competition 2026 — built the campaign site on a legacy Ruby on Rails backend with a Vue.js frontend, on an unfamiliar stack under a fixed launch date. Acted as primary technical liaison between the design team and the client.
- Asia Nordic — maintained and extended the Next.js corporate site, embedding data visualisation and resolving frontend defects.

Front-End Developer • Entire Nordic *Uppsala, Sep 2024 – Mar 2025 (internship)*

- Built Konkurs.nu, a bankruptcy tracking platform, from scratch in Next.js with Apollo/GraphQL — including a custom headless CMS and dynamic SEO.
- Designed and built admin dashboards for Arcesso.nu, a SaaS platform serving 700+ users.

PRODUCT

Circadium • solo-built scheduling product *Live, Aug 2025 – present*

- Scheduling engine that generates calendars automatically from a user's goals. Next.js, Prisma, PostgreSQL (Neon), Redux, NextAuth.
- Modelled the domain as a dependency tree and wrote the resolution algorithm that turns it into a schedule; integrated FullCalendar and session-based authentication.
- Designed, built, deployed and maintained alone, from schema to interface — now live and in active use.

TECHNICAL

Core TypeScript, JavaScript, React, Next.js, React Native / Expo, TanStack Router & Query, Tailwind, Styled Components, Vanilla Extract, Git

Backend & data Node.js, Express, Prisma, PostgreSQL, GraphQL / Apollo, NextAuth, REST against ASP.NET / C#

Also Claude Code, Three.js, GSAP, Adobe CS, Fusion 360

EDUCATION

Front-End Developer Program — Hyper Island Stockholm, 2023 – 2025

BSc Industrial Design — Lund University Lund, 2019 – 2022

BEFORE DEVELOPMENT

Courier at DHL, 2021 – 2023 — two years inside the logistics operations the software I now build is meant to serve. Earlier: pest control field technician, yoga instructor, funeral assistant.

LANGUAGES

Swedish (native) • English (Cambridge Certificate in Advanced English) • Driver's licence B