LUCAS ANDERSEN

Portfolio



WORK EXPERIENCE

Principal Frontend Engineer

May 2024 – Present

Klarna (Stockholm, SWE)

- Lead design system implementation used across 20+ product teams (React, TypeScript, Storybook)
- Mentor team of 15 frontend engineers on modern web architecture and best practices

Senior Frontend Developer

Jan 2022 - Apr 2024

Spotify (Stockholm, SWE)

- Built web player interface serving millions of daily users (React, Redux, Web Audio API)
- Improved initial load time by 52% through code splitting and lazy loading strategies

Frontend Engineer

Mar 2019 - Dec 2021

King (Stockholm, SWE)

- Developed game UI components and web-based gaming platform (Vue.js, Canvas API)
- Created reusable component library adopted across 12 game titles

Web Developer

Jul 2016 - Feb 2019

Tink (Stockholm, SWE)

• Built banking aggregation dashboard with real-time data visualization (Angular, D3.js)

Junior Developer

Jan 2014 - Jun 2016

Northvolt (Stockholm, SWE)

• Created internal tools and dashboards for battery manufacturing operations (JavaScript, Bootstrap)

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, HTML5, CSS3, GraphQL

Frameworks: React, Vue.js, Next.js, Svelte, Astro

Tools: Webpack, Vite, Tailwind CSS, Styled Components, Jest

Core Strengths: User Interface Design, Performance Optimization, Accessibility

EDUCATION

KTH Royal Institute of Technology (Stockholm, SWE)

Jun 2013

Master of Science (M.Sc.), Media Technology

Thesis: Real-time Web Graphics Optimization

ADDITIONAL SKILLS & INTERESTS

- **Skills:** Responsive Design, Progressive Web Apps, Web Performance
- Interests: Skiing, Design, Indie Games, Hollow Knight, The Sopranos