## Contact

### **Email**

peterandersson098@gmail.com

#### **Address**

Korsgatan 5, Hoting

## **Education**

Master of computer science Lund university

# **Expertise**

UI/UX

Visual Design

Languages

**HTML** 

**CSS Tailwind CSS** 

**JavaScript** 

Libraries

React

Redux

jQuery

Frameworks

Express.js

Vue.js

**Testing** 

Vitest

Jest

CI/CD

Git

## Language

Swedish

**English** 

Chinese

# Peter Andersson

## Senior Frontend Developer

Experienced Senior Frontend Developer with a strong foundation in UI design, dedicated to creating visually stunning and highly functional web applications. With a background in Computer Science and a passion for user-centric design, I excel at bridging the gap between design and development. I bring a proven track record of collaborating with cross-functional teams, transforming wireframes into seamless user experiences, and optimizing web performance. Proficient in modern frontend technologies, frameworks, and design tools, I am committed to delivering outstanding results that enhance user engagement and satisfaction. My ability to mentor junior developers and maintain brand consistency ensures a holistic approach to creating captivating digital experiences.

## **Experience**

2021 - 2023

Aya Corporate, Mountain View, CA

## **Senior Frontend developer**

- Lead a high-performing frontend development team, overseeing the design and implementation of responsive web applications.
- Pioneered the use of modern frontend frameworks (e.g., React, Vue.js), resulting in a 30% decrease in development time.
- Implemented advanced performance optimization techniques, leading to a 40% reduction in page load times and enhancing overall user experience.
- Introduced a user-centered design approach, resulting in a 35% decrease in user error rates and a 25% increase in user satisfaction.
- Successfully adopted a micro-frontends architecture, increasing development speed by 20% and improving code maintainability.
- Collaborated with the backend development team to streamline the integration of frontend and backend systems.

2019 - 2020

Netflix, Los Gatos, CA

### **Junior Frontend Developer**

- Actively participated in 10 code reviews, consistently addressing feedback and promoting coding best practices within the development team.
- Introduced and integrated a code linter, reducing code inconsistencies by 35% and enhancing overall code quality.
- Maintained existing web applications, resolving 20 user-reported frontend issues and implementing responsive design improvements.
- Collaborated closely with the UI/UX design team to improve user interface designs and usability.
- Conducted usability testing sessions, gathering valuable feedback to drive user-centered design improvements.
- Contributed to the development of a design system, ensuring design consistency and efficiency across projects.

2017 - 2018

Faro Health Inc, San Diego, CA

### **UI Frontend Developer**

- Collaborated closely with designers and backend developers to transform design concepts and wireframes into pixel-perfect, responsive web interfaces.
- Created reusable UI components and maintained a consistent design system to streamline development processes and ensure brand consistency.
- Reduced development time by 30% by creating and implementing a comprehensive UI component library.
- Conducted usability testing and gathered user feedback to make data-driven design decisions, resulting in a 20% increase in user satisfaction.
- Increased user satisfaction ratings from 4.2 to 4.8 (out of 5) through iterative design improvements.