CURRICULUM VITAE

Frontend Developer & Graphic Designer

A compendium of my knowledge and experience in web development and design

Want to see some of my skills in action? https://marcusnilsson.dev



Marcus Nilsson

Frontend Developer & Graphic Designer

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Portfolio: https://marcusnilsson.dev

Professional Summary

Senior Frontend Developer with 6+ years of experience specializing in modern JavaScript frameworks and UI/UX implementation. Proven track record in building scalable web applications using `React`, `Next.js`, and `TypeScript`. Strong focus on component reusability, performance optimization, and responsive design.

Technical Skills

High Level

- `JavaScript` (ES6+, Higher-order functions, Closures, Promises, Async/Await)
- `TypeScript` (Util functions, Generics, Interfaces, Types)
- React (Hooks, Context, Router, Redux)
- `Next.js` (SSR, Static Site Generation, API Routes)
- `HTML5/CSS3` (Semantic HTML, Flexbox, Grid, Responsive Design)
- `UI/UX Design` (Figma, Component Design, Prototyping)

Proficient

- Testing (`Jest`, `React Testing Library`, `Enzyme`)
- State Management (`Redux`, `Context API`)
- CSS-in-JS(`Styled-components`, `Stitches`, `Tailwind CSS`)
- Version Control (`Git`)
- Component Libraries (`Storybook`, `Radix-UI`)



Timeline

2023 - 2024 <u>Mar</u> Sep

Developer Experience team | Chromaway

Frontend Developer & UI Designer | Stockholm, Sweden (Remote from Australia)

- Led development of blockchain explorer application using `Next.js` and `TypeScript`
- Designed and implemented reusable component systems with `Storybook`
- Built developer-focused tools including `Postchain-client`a `TypeScript` library

2022 - 2023

Originals Hub | Chromaway

Frontend Developer & UI Designer | Stockholm, Sweden (Remote from Bali & Australia)

- Served as interim UI designer for NFT auction house platform
- Collaborated with 3-person team to build NFT marketplace
- Implemented component system using `Typescript`, `NextJS`, `Stitches`
- Built reusable UI components with `Radix-UI` and `Storybook`

2022 - 2022 Feb Jul

EU Team | Chromaway

Frontend Developer & UI Designer | Stockholm, Sweden

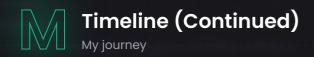
- Led frontend development for EU tender project showcasing `Postchain blockchain`
- Designed proof-of-concept `React` application for patent registration system
- Built proof-of-concept supply chain tracking solution for pharmaceutical products
- Developed proof-of-concept applications demonstrating blockchain integration

2020 - 2022 Apr Feb

E-commerce Team | Axfood

Frontend Developer | Stockholm, Sweden

- Handled migration from `AngularJS` to `React` for Hemköp e-commerce platform
- Reverse engineered legacy system to rebuild core functionality
- Established unit testing framework and practices using `Jest`
- Implemented modern frontend architecture and component structure



2019 - 2020 Oct Apr

My Scania Team | Scania

Frontend Developer | Södertälje, Sweden

- Built micro-frontend architecture for service platform using `React`
- Developed portal system similar to Office 365 for Scania services
- Created reusable component library for micro-frontend integration

2018 - 2019 Jun May

Product Team | Explorate

Frontend Developer | Brisbane, Australia

- Built container freight booking platform using `Vue` and `NuxtJS`
- Implemented automated price aggregation and comparison system
- Developed responsive UI with `SCSS` for shipping workflows
- Created Momondo-style search and booking interface for freight