Jonathan Sparvath Nielsen



Fullstack Developer

CONTACT

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LINKS

jsnielsen.com

linkedin.com/in/jsparvath

EDUCATION

B.S. in Computer Science, IT-University of Copenhagen

Aug 2016 - Jun 2019

Resume

Fullstack web developer with 7+ years of professional experience building modern websites, scalable web applications, CMS platforms, and design systems. Both independently and as part of larger development teams.

Skills

Frontend

React, Next.js, Tailwind CSS, TypeScript, Tanstack query, Storybook, CSS3, HTML5, Shadcn, Material UI, Playwright, Cypress, Svelte, Svelte-kit

Backend

Node.js, Express, C#, .NET Core, Sanity CMS, Umbraco CMS

Cloud & DevOps

AWS, Netlify, Vercel, Azure, Docker

Additional tools

Claude Code, Agentic workflows, Figma

Projects

Kilnspace

Oct 2025 - Present

kilnspace.studio

Full-stack web app for managing ceramic glaze recipes. Automatically calculates the chemical composition and allows users to create various experiments for developing their own glazes.

Claude Code · Next.js · React · TypeScript · Playwright · Tanstack query · Tailwind CSS · Shadcn · Jest

Portfolio website

Jul 2024 - Present

jsnielsen.com

My portfolio website. Designed and built from scratch, with case studies of selected projects, scroll-driven animations, and prerendered pages for fast loading.

Svelte · Svelte-kit · TypeScript · Tailwind CSS · Vite.js · Netlify

Experience

Freelance Frontend Developer

Jun 2025 - Sep 2025
4 months

Frankly

I worked on a redesign of a complex and large legacy app that enables users to perform engineering calculations and reports. Part of the tasks included modernizing the design and coming up with improved UX solutions.

React · Vite.js · Tanstack query · TypeScript · PrimeReact · Zustand · Dexie.js · Turborepo · gRPC

Freelance Web Developer

May 2024 - Aug 2024
4 months

Delogue

delogue.com

I led the implementation of a complete website redesign for Delogue using HubSpot CMS. I built custom templates and modules with HubL, CSS, and JavaScript, helping consolidate the CRM and website experience while giving the marketing team greater control over content management and site updates.

HubspotCMS · Hubl · CSS3 · JavaScript

Freelance Frontend Developer

Sep 2022 - Dec 2022
4 months

Frankly

I worked on a project for one of Frankly's clients, where I was responsible for architecting a monorepo setup that allowed multiple applications to share modules.
One requirement was that the modules be shareable between Next.js and Create React App, which required abstracting away the routing layer. Other responsibilities included implementing individual applications, testing, and internationalization.

React · Next.js · TypeScript · NPM Workspaces · Cypress

Freelance Web Developer

Sep 2021 - Jan 2022
5 months

NoA Ignite

canifyclinics.com

I was hired to develop the frontend for a platform for medicinal cannabis patients and doctors. I worked on the "open website" canifyclinics.com, a customer universe, and a custom support dashboard. I also set up Sanity as a CMS, which allowed the client to add and edit sections, and create new pages. The platform and CMS support multiple languages.

React · Next.js · TypeScript · Material UI · Lingui.js · Recoil · Sanity CMS

Freelance Web Developer

May 2021 - Apr 2024
36 months

Delogue

I took over maintenance of Delogue's website using a headless WordPress CMS and Gatsby frontend. Responsibilities included frontend development, Google Tag Manager implementation, performance optimization, SEO optimization, and form integrations.

React · Gatsby.js · TypeScript · Tailwind CSS · Jest · Storybook

Headless Wordpress

Freelance Fullstack Developer
Apr 2021 - Sep 2021
Mercell
6 months

Mercell provides a large ecosystem that allows buyers and suppliers to work with the tendering process online. I was hired to develop and maintain their contract management platform, RakatX.

React TypeScript Redux Cypress .NET C# Azure

Frontend Developer
Apr 2020 - Apr 2021
SOUNDBOKS
13 months

As part of the digital team at Soundboks, I worked on developing their website, blog, and mobile app. A big part of my responsibilities was to implement a new design system using React-Native and React-Native-Web for the component library, so the same codebase could work for both mobile and web platforms. Another large project was selecting and implementing a CMS for the webshop, so content editors could create product and landing pages without the involvement of programmers.

React TypeScript Next.js React-Native React-Native-Web Shopify ButterCMS Storyblok CMS AWS

Freelance Frontend Developer
Nov 2019 - Feb 2020
DHI
4 months

I was responsible for developing the frontend for a B2B web app, enabling DHI's clients to identify different countries' legislation regarding their products' chemicals.

React TypeScript Create-React-App Material UI Storybook .NET Core PostgreSQL Azure

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Freelance Fullstack Developer
Aug 2018 - Aug 2019
Danmarks Miljøportal
13 months

miljoeportal.dk

Danmarks Miljøportal collects environmental data, which it delivers to the public sector. I was responsible for implementing their new website design, built using Umbraco CMS. A key requirement for the site was compliance with WCAG (Web Content Accessibility Guidelines).

Umbraco CMS C# HTML5 JavaScript CSS3 Babel Webpack WCAG 2 Material Design

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Freelance Frontend Developer
Jun 2019 - Aug 2019
Jonas Elsgaard
3 months

jonaselsgaard.com

I was hired by animator Jonas Elsgaard to implement the redesign of his website. As his clients are from around the world, I decided on a combination of a headless CMS and Next.js to make it possible to prerender the website and

cache it on a CDN. The site makes extensive use of video, so I decided to use the Mux streaming platform so videos can start playing before the whole file has loaded.

React TypeScript Next.js Framer Motion Sanity CMS Styled Components Netlify

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Student Fullstack Developer Sep 2017 - Apr 2017

Kraftvaerk

As a student consultant for Kraftvaerk, I maintained and developed Resurs Bank's website, including frontend development, CMS management, database management, and automated report generation.

.NET MSSQL HTML5 JavaScript CSS3 C#