

# Christian Ludwig Hansen

*Full-Stack Developer*

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## PROJECTS.

### Accessibility Hub — NSCC

**Next.js | Tailwind | Headless CMS | WCAG AA Compliance | Team Leadership**

Built a WCAG AA-compliant Next.js frontend integrated with a headless Wix backend.

Project Managed a 5-person team, coordinating sprints, planning, creating and maintaining Kanban board, created PRD, scheduling, and client communication.

Developed interactive React Components and wrote unit tests and tailwind styling.

Delivered a maintainable, fully editable site for a local charity.

## EXPERIENCE.

### Self Employed Video & Projection Designer (2021–Present)

Self led Entrepreneurial venture, procuring clients, documenting process, communicating with diverse creative teams and delivering deadline based work for consumption by public sector.

Engineered interactive visual systems using visual programming tools.

Delivered technical pipelines for 30+ productions, including automation and media systems.

Collaborated with multidisciplinary teams to translate creative needs into technical solutions.

### Teleprompter & Surtitle System — Zuppa Theatre (2021–2023)

**Real-Time Systems | CSV Parsing | Trigger-Based UI**

Created a CSV-driven teleprompter/surtitle system for live performance.

Engineered responsive text updates triggered manually.

### Lighting Technician — Spatz Theatre (2024–Present)

Configured and operated digital lighting systems for diverse productions.

Implemented new workflows to improve reliability and performance.

## SKILLS.

### Technical:

**Languages:** JavaScript, TypeScript, SQL, HTML5, CSS, SCSS.

**Frameworks & Libraries:** React, Next.js, Node.js, Express, Tailwind.

**Databases and CMS:** MongoDB, WIX Headless.

**Tools:** REST APIs, Git, Figma.

**Creative Technology:** Blender, Adobe Creative Suite, TouchDesigner, Isadora, Projection Mapping, Motion Design, QLab.

## EDUCATION.

**Diploma, Full-Stack Application Development** — NSCC (2025–2026)

**Bachelor of Arts, Theatre (Honours in Acting)** — Dalhousie University (2017–2021)

**AWARDS.** Merritt Award for Outstanding Video & Projection Design (2024, 2023)

**LANGUAGES.** English, German, Danish, Low German, Frisian

