Christian Dannie Storgaard | Full-stack Developer / Technical Team Lead

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ABOUT

Developing websites since 1995, I've used JavaScript since its inception and have worked on frontend, back-end, desktop, mobile, and the DevOps side of things. I tend to find improvements to the experience of both users and developers and ways of optimising processes within the code and my work environment. I'm passionate about open communication and cooperating as a team.

EXPERIENCE

Senior Software Engineer | Enginable

remote 2023-2024

Being in charge of all front-end development, I designed and implemented modular interfaces, UI components as well as their backend implementations, with a focus on dynamic use, generation and interoperability.

- > Implemented an extendable and customisable dialogue flow system for non-developers
- > Re-implemented a multi-year, 250k+ line project in modern patterns and languages in 3 weeks
- Created a prototyping platform for creating and deploying demoable multi-platform projects in mere hours
- Designed and implemented a multi-modal LLM front-end including its API and adaptive widget architecture

Technologies: Typescript · Svelte · Tailwind · Clerk · PNPM · Python · Flask · Docker · Nix · Vercel

Technical Team Lead | Contractbook

remote 2022- 2022

After starting in a Fullstack position, helping to launch a redesign of user file management, I took over as Technical Team Lead for one of six teams at the company.

- Restructured workflows, daily practices and documentation, enabling the release of three new major features in two months
- Optimised the deployment pipeline, reducing the time to deploy by hours
- Transitioned my team from the lowest developer experience satisfaction scores in the company to one of the highest

 $\label{eq:continuous} \begin{tabular}{ll} \textbf{Technologies:} & \textbf{Elixir} \cdot \textbf{Ecto} \cdot \textbf{Typescript} \cdot \textbf{React} \cdot \textbf{Redux} \cdot \textbf{ProseMirror} \cdot \textbf{Stitches} \cdot \textbf{Smartling} \cdot \textbf{PostgreSQL} \cdot \textbf{Yarn} \cdot \textbf{Docker} \cdot \textbf{Github Actions} \cdot \textbf{Google Cloud} \\ \end{tabular}$

Senior Software Engineer | Portchain

remote 2021-2022

Working with other Senior Software Engineers on the company's main user-facing Next.js-based product, I helped modernise the codebase and improve team cooperation.

- > Organised a sprawling codebase into distinct packages with proper documentation
- > Updated the front-end code to use more modern React and CSS features and declarative markup
- Spearheaded general and functional programming documentation efforts and initiated developer brainstorm sessions on best practices

 $\label{eq:total_control_control} \begin{tabular}{ll} Technologies: Typescript \cdot fp-ts/io-ts \cdot Node.js \cdot Next.js \cdot React \cdot Redux \cdot Styled Components \cdot ElasticUI \cdot PostgreSQL \cdot Socket.IO \cdot NPM \cdot Docker \cdot Heroku \cdot Segment \\ \end{tabular}$

Chief Technical Officer | TrainAway

remote 2017- 2021

Apart from designing and building the back-end and infrastructure, I also oversaw hiring the company's development team and managed them daily. I also implemented code-sharing between mobile and web developers possible across frameworks.

- Trained several junior developers to mid levels where they could take over future development
- > Set up the data warehouse pipeline with analytics and monitoring integration
- > Created a shared base library, enabling shared code between React, React Native and mithril.js
- Designed and implemented the backend, infrastructure and API service, including the public documentation

 $\label{eq:Technologies: Node.js Node$

I worked on several contract projects in the pharmaceutical, educational and service industries. Most projects were designed from scratch, but a few updated or fixed older codebases.

- Designed and implemented a data warehouse and analytics infrastructure to handle sensitive customer information
- > Authored a minimal WebGL game engine specifically for interactive iOS presentations
- > Optimised a map data and payment server to be hundreds of times faster

 $\label{eq:Technologies: Node.js PHP · Express · Socket.IO · RabbitMQ/MQTT · Jade · CSS/LESS/SASS · Bootstrap/Foundation · Angular.js/Angular · Python · PostgreSQL · Docker · Nginx · Apache Cordova$

Senior Frontend Developer | Anthill Agency

Denmark 2011-2012

I took over and modernised a legacy project and was in charge of internal frameworks, cross-platform dev-tools and design systems.

- Improved cross-platform (web+mobile) development times significantly by creating a web layout framework with custom IE8 polyfills
- Automated build processes and introduced CI/CD to the company
- > Integrated analytics and monitoring in legacy systems, eventually fixing long-standing bugs and slow-downs

REFERENCES

"Christian is an extremely experienced full-stack developer with broad interests, going back to the Amiga days. He would be a great addition to the team no matter what's your tech stack (which was exactly the case at Contractbook and he adapted in no time).

He is also a great team lead. I especially appreciate Christian's methodical approach to improving team processes - he's one of the most organized and deliberate people I had the pleasure to work with. He's also very good at making long-term improvements through a continuous series of small but impactful steps."

- Wojciech Zawistowski - VP of Engineering at Contractbook

"Christian's work as CTO at TrainAway has been invaluable. He basically architected and built the entire infrastructure of our platform from scratch. Christian was in charge of all back-end related development in his time at TrainAway and also the lead on most front-end development.

Aside from developing, Christian also spend time managing our development team, ranging from 3-8 people. Every developer we have had as a part of the company really enjoyed working with Christian as their lead developer, drawing on his extensive experience across more or less all technical aspects."

— Mikael Vincents Nielsen – Co-founder of TrainAway

SKILLS

Languages	
Front-end (25+ years)	Svelte React Angular mithril.js Styled Components Tailwind.css tachyons Stitches
	Bootstrap Foundation ElasticUI ProseMirror Redis Redux Socket.io fp-ts / io-ts
Back-end (20+ years)	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$
Databases (20+ years)	PostgreSQL MySQL / MariaDB MongoDB
DevOps (10+ years)	Docker Nix AWS Bitbucket Pipelines sourcehut builds Github Actions Google Cloud
	Vercel Heroku Dokku Nginx
Tools	NPM / PNPM / Yarn Apache Cordova Clerk Segment Smartling Matillion Snowflake
	Stripe Adyen

PERSONAL LIFE

I'm originally from Copenhagen, Denmark, but I'm currently in Greece. Here, my dockerised NAS is slowly taking over my other computers, and I wish I had more Raspberry Pls. When I'm not in front of my main computer, I feed my growing film collection (don't get me started on trivia), fiddle with my good ol' Commodore Amiga (also don't get me started on trivia), make a bit of music, or plan costumes for the next Halloween.