

Thomas Holm Jespersen

Software Engineer

 Denmark

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PROFILE

I'm a freelance **full-stack developer** and IT consultant with 10+ years of experience across backend, cloud, integrations, and app/web development. I thrive across the entire tech stack – from frontend and mobile apps to cloud infrastructure and complex APIs – always with a focus on building reliable, scalable solutions that actually work. I love teaming up with clients and turning ideas into digital products that make a real impact.

EMPLOYMENT HISTORY

Aug. 2025 – now: SaveEye (Lead Backend Developer)

- Development and optimization of a cloud-based IoT platform for real-time energy data, with a focus on architecture, scalability, and reliable operations.
- Development of a management website for both internal and external use.

Sep. 2024 – now: Syntastic (Co-founder & Lead Backend Developer)

- Developing tailored software solutions for startups and businesses
- Specializing in backend development, cloud solutions, and IoT
- Direct client communication and flexible collaboration models.

Jun. 2024 – Aug. 2024: Frontmatec

- Maintained and development of the SCADA system S2.
- Left during the trial period to start my own consulting firm.

Sep. 2022 – May. 2024: Podster

- Built internal tools for scripts, transcriptions, translations, and audio production.
- Technologies: .NET, Azure (Web Services, Functions, ServiceBus), React, GraphQL, Material UI, Hot Chocolate, OpenAI.

Jan. 2022 – Sep. 2022: Consultia

- Worked on various startup ideas that didn't materialize—until Podster was founded.

Jul. 2021 – Dec. 2021: Podimo

- Worked on **Podimo Kids**, a rebranded version of the Fairytell app, integrated as an SDK within Podimo.
- Developed native Android features and contributed to the backend in .NET.

Sep. 2019 – Jun. 2021: Fairytell

- Developed backend services in .NET.
- Built and maintained **native iOS and Android applications** (Kotlin & Java).

Jun. 2019 – Apr. 2020: Cykelpartner.dk (freelance in my sparetime)

- Developed new features and fixed bugs on a newly developed **Umbraco site**.

Jan. 2014 – Aug. 2019: Duka

- Led multiple projects including custom Android ROM, iOS app, Umbraco websites, custom SSO, dukaPRO (PC security/backup), and billing platform for 20,000+ customers.

TECHNICAL SKILLS

Core Tech

- .NET (C#, ASP.NET Core, WPF, Windows Services)
- React, TypeScript, JavaScript, Umbraco
- Mobile: iOS (Swift), Android (Kotlin/Java), Xamarin, MAUI
- API Development: GraphQL (Hot Chocolate, Apollo), REST

Web & Cloud Technologies

- AWS (IoT Core, Lambda, API Gateway, Kinesis Data Stream, Fargate)
- Azure (Web Services, Functions, ServiceBus)
- CI/CD, DevOps, Docker

Databases & Storage

- PostgreSQL, TimescaleDB (time-series), SQL Server, MySQL, SQLite

Tools & Version Control

- Git, GitHub, Atlassian JIRA
- Visual Studio, Android Studio, Xcode
- OOP, SOLID, Design Patterns, UML

Bonus

- SEO & organic traffic growth (built site from 0 → 25k monthly visitors)
- Strong focus on building reliable, scalable solutions that actually work 🚀

PROJECTS IN FREETIME

- Developed an interest in **SEO** and wanted to explore how to build organic traffic purely through content and optimization, without paid advertising. I created a website from scratch on a topic that interested me - **German Shepherds**. The site reached a peak of **25,000 monthly visitors**, demonstrating strong SEO and content strategy. Eventually, I sold the website and domain as I didn't have time to monetize the traffic.

www.germanshepherd101.com

EDUCATION

Bachelor of Engineering in Information Technology

Aug. 2010 – Jan. 2014

- Key Courses: Android Development, Data Structures & Algorithms, Software Design
- Bachelor Project: Developed a cross-platform mobile application for Android and Windows Mobile using Xamarin. Backend was built with Ruby on Rails.