Jonas Siltamäki Håkansson

Software engineering consultant

I am an entrepreneurial self-employed software engineer with experience of multiple industries, from music and marketing to banking and finance. My interest in web development started as an 11-year old, when I created a website for a game I played. Since then I've obtained degrees in computer science and business administration, and have gained extensive knowledge working with software development and software architecture.

In addition to web development, finance and business are deep-rooted interests of mine. I consume a lot of information on macro economics, stocks and financial news, and I've enjoyed co-founding two startups. I also enjoy reading, running and cooking.

CONTACT

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Experience

Elgiganten

Full-stack Developer

2022-

REACT, NEXT.JS, NODE, TYPESCRIPT, .NET CORE, C#, COSMOS DB, KAFKA

- Mainly worked on an app for customers to track their orders and packages, after making a purchase in the e-commerce store. The app is available in four countries.

- Included some coaching of junior developers.

Insclear

Frontend lead

2019-2022

ANGULAR, .NET, SERVICE FABRIC, AZURE DEVOPS, SQL

- Various projects to streamline administration processes and interfaces, to minimize errors and make administration more efficient. I worked on requirements engineering, architecture, design of interfaces and web development.

- Migration of a monolithic frontend application to a micro frontend based architecture using module federation. I helped with initial research and requirements analysis, architecture, web development and documentation.

SEB

Solutions Developer / Designer

2018-2019

ANGULAR, .NET, SQL, AZURE DEVOPS, SOFTWARE ARCHITECTURE, IBM API CONNECT

- Solution design and engineering. I worked on a project to modernise the architecture of the systems handling settlement of securities, while also making SEB compliant in CSDR. The main deliveries of the project was an API for securities settlement and a web based GUI for administration of securities settlement.

Tattoomigo

Co-Founder

2017-2018

ANGULAR, NODE, .NET, SQL, AZURE

- Web development including architecture, programming, UX and design.

- Supervision of two engineering students doing their examination work at Tattoomigo.

- I also helped with development of the initial idea into a sustainable business model. I also helped with branding. I worked closely with a very entrepreneurial colleague and my role was often to take ideas and bring them down to earth.

Signe.io

Co-Founder

2016-2017

REACT, NODE, JAVASCRIPT, SQL, STRIPE

- Development of a prototype version of the platform using Node, MySQL, React and Stripe as a payment service provider.

- Development of the business model, logistics and branding.

Skandikon

Software Engineer

2014-2015

.NET, C#, SQL, JAVASCRIPT

- Systems development, full stack development of a system for handling pensions.

Plan 8 Production

Web Developer

2013-2014

JAVASCRIPT, TYPESCRIPT, NODE, SQL, PHP, AWS

- Continuation of development of my school examination project Klang, which was used in collaboration with clients such as Google, H&M, Mercedes, HBO and many more.

- Full stack development of a cloud based system for handling audio files and adding music and sound to interactive websites.

- Various interactive web apps.

Education

KTH Royal Institute of skillsnology

Bachelor's Degree, Computer Science

2010-2013

The Chinese University of Hong Kong Business School

Exchange term, Managerial Economics

2017

Stockholm University

Bachelor's Degree, Business Administration and Management

2015-2018

Other projects

MiBreaker

mibreaker.com

2020

REACT, NODE, NEXT.JS, VERCEL, ELECTRON, STRIPE, MAILJET, BUNNY CDN

– I developed a basic e-commerce website to market and sell the MiBreaker application. Developed in Next.js with React and deployed on Vercel with bunny CDN for serving static files. I also implemented card payments with Stripe and email sending using Mailjet.

– I created a desktop app using Electron with React, packaged and code signed for Windows and Mac.

Personal website

jshakansson.se

2019

REACT, NEXT.JS, VERCEL

– When I started my one man consulting firm, I created a pretty basic website to showcase what I've done.

– It's built on Next.js and is hosted on Vercel.

Certifications

Agile Fundamentals: Including Scrum and Kanban

Udemy

2021

Data Scientist Nanodegree

Udacity

2021

Leading Yourself and Others

EnneagramCenter

2016

Languages

Swedish

Native

English

Full professional proficiency