# Jonas Siltamäki Håkansson

### **Engineering and business consultant**

I am an entrepreneurial engineer an who loves data and finance. My curiousness is never-ending and has taken me across multiple industries, from music and marketing to consulting as a self-employed software engineer. Finance and business has always been at the core of my interests, and I compulsively analyse macro economics, stocks, businesses and financial news and enjoy it thoroughly.

#### CONTACT

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# Experience

#### Insclear

Frontend lead

2019-

ANGULAR, SQL, .NET, AZURE DEVOPS, REQUIREMENTS ANALYSIS, ARCHITECTURE, UX

System design and web development. I also helped out with requirements analysis and architecture. For example design and implementation of a micro frontend architecture based on module federation.

#### **SEB**

Solutions Developer / Designer 2018-2019

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

Full stack software design and development. Worked in a project to modernise the architecture of the systems handling settlement of securities, while also making SEB compliant in CSDR. The application I worked on provides a Rest API for securities settlement. I also worked on an MQ based solution to provide the same functionality for older systems.

## **Tattoomigo**

Co-Founder

2017-2018

BUSINESS ANALYSIS, BUSINESS DEVELOPMENT, ANGULAR, SQL, .NET, AZURE, NODE JS, SYSTEM ARCHITECTURE, UX

As a co-founder I worked on everything from developing the initial idea into a sustainable business model, to branding, to developing the platform. I worked closely with a very entrepreneurial colleague and my role was often to take ideas and bring them down to earth. We completed each other very well and I enjoyed developing the business model and logistics.

I also worked on the system architecture, website and UX. I mainly worked

on the frontend. The backend is written in C# using .Net Core and SQL Server and is hosted in Azure. The frontend is written in TypeScript and uses Angular along with Angular Universal and is hosted on a lightweight Node .JS server.

Additionally, I supervised two engineering students doing their examination work at Tattoomigo.

### Signe.io

Co-Founder

2016-2017

REACT, NODE JS, SQL, STRIPE, BUSINESS ANALYSIS, BUSINESS DEVELOPMENT, SYSTEM ARCHITECTURE, UX

I helped kick start Signe, working on the business model and branding while also building a prototype version of the platform using NodeJS, MySQL, React and Stripe as a payment service provider.

#### Skandikon

Software Engineer

2014-2015

.NET, C#, SQL, JAVASCRIPT

System development, full stack development of a system for handling pensions. Programming in C# using .NET MVC, SQL Server and front end work in ASP / jQuery.

#### **Plan 8 Production**

Web Developer

2013-2014

JAVASCRIPT, NODE JS, SQL, PHP, AWS

Continued to develop my school examination project Klang, which was used in collaboration with clients such as Google, H&M, Mercedes, HBO and many more. Also included full stack development of a cloud based system for handling audio files and adding music and sound to interactive websites built in JavaScript, PHP and MySQL. As well as web apps using Node JS.

# Education

## The Chinese University of Hong Kong Business School

Exchange term, Managerial Economics

### 2017

# **Stockholm University**

Bachelor's Degree, Business Administration and Management 2015-2018

# **KTH Royal Institute of Technology**

Bachelor's Degree, Computer Science 2010-2013

# 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