

## **Mats Rydgren** Haven Media Development AB

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### Skills

- Collaboration Skills
- Creative thinking
- Engagement
- Experienced
- Backend
- .net
- API development
- Node.js
- Database
- SQL
- iOS
- Swift
- C#
- Firestore
- PHP
- Google Cloud Platform
- CSS
- Git
- Javascript
- MySQL
- HTML
- Certified Scrum Master
- Agile Development

### Profile

Motivated and enthusiastic person with extensive experience in system development in both backend and app development.

I have worked 15 years with backend development within Microsoft, and 5 years with backend node.js.

I have worked with iOS development for 8 years.

As a person I am constructive, committed, driven and I like to get things done.

Proven ability to achieve good results and with good cooperation skills.

Always looking forward to new challenges and I am convinced that my skills and positive attitude are of great benefit in all professional roles.

### **History** System developer, Raqt AB, Stockholm 2023 -

Fullstack development role.

Working on the RAQT iOS-app and Android-app, the development is made in React Native.

In the app users can for example buy tickets to tournaments and see results during the tournament.

The app is using Stripe as payment provider.

The node.js backend is communicating with the app through web sockets and is using MySQL as the database.

I have also worked on a web based administration system made in PHP.

Techniques used:

- React Native
- Node.js
- Typeorm
- MySQL
- PHP
- Web Sockets
- Stripe
- RestAPI

Raqt in App store:

https://apps.apple.com/ca/app/raqt-pickleball-family-fri ends/id1617653147

System developer, Songsay AB, Stockholm 2023 -

Working on the Songsay app and iOS-extension where the user can share short videos from youtube.

I have developed an iOS-app and Android-app that is a web wrapper around an Angular web application. Adding possibility to send notifications to the user with the Firebase framework.

For the iOS-app I also created an iMessage extension to make it possible to share a video directly from the iMessage app on iPhone.

Backend development in Node.js and working with MongoDB as a database.

Techniques used:

- Kotlin
- SwiftUI
- Node.js
- MongoDB
- Firebase
- RestAPI

Songsay app in Google Play: https://play.google.com/store/apps/details?id=com.son gsay&hl=en&gl=US

#### System developer, Nona Labs AB, Stockholm

2019 - 2023 Developing the Nona iOS-app.

Nona is a health app where the user can register symptoms, medicines, training among other things for themselves or for their children. And from this information the user should be able to learn how their body works.

I created the app from the ground up, and it is using Firestore as a database with offline capability. The app is using listernes from the database to update the content directly.

I did also set up the backend infrastructure for the platform working with Google Firestore, Google Task Queues and Google Cloud functions

Techniques used:

- Swift
- Google Cloud Platform
- Firestore Database
- Node.js
- Google App Engine
- Google Cloud Tasks
- MySQL
- Laravel
- RestAPI

## System Developer, Mr Green Casino, Stockholm 2010 - 2019

At MrGreen I have been working on both their online casino iOS-app as well as the backend system in .net C#.

In the app the user can register an account and deposit money and play casino games

The app is integrating with different game providers and payment providers.

Besides developing I also worked as a scrum master for my team after I was certified.

Techniques used:

- Swift
- RestAPI
- Node.js
- MS Sql Server database
- .net

- C#
- Firebase database
- RabbitMQ
- Chef

### System Developer, Betsson Technology AB, Stockholm (employee)

2001 - 2010 Working as a backend and web frontend developer

Techniques used:

- C#
- Microsoft ASP
- SQL Server

# System Developer, AU-System AB, Stockholm (employee)

2000 - 2001 Consulting web, backend Microsoft ASP and SQL Server.

#### System Developer, Adcore AB, Stockholm (employee)

1999 - 2000 Consulting web, backend Microsoft ASP and SQL Server.

For example I was working with the Scania car configurator for Audi-cars.

# System Developer, Inter IT-Konsult AB, Stockholm (employee)

1998 - 1999 Consulting web, backend Microsoft ASP and SQL Server.

### System Developer, Ericsson Radio Access AB, Kista (employee)

1996 - 1998 Development within the radio base system for mobile phones. Working with C and assembler

### Education

**Certified ScrumMaster from Scrum Alliance** 2013

### KTH Royal Institute of Technology

Master of Science in Electrical Engineering 1991-1996