# Henrik Becker

Fullstack .Net Developer

Henrik Becker is an experienced .Net developer and solution architect dedicated to delivering quality software practicing Agile Processes, Test Driven Development, applying SOLID principles and a healthy dose of dad-jokes.

# Skills & Expertise

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| --- | --- | --- | --- |
| Languages | Frameworks | Methods | Tools & Cloud |
| C# | Asp.Net Core | Test Driven Development | GitHub Actions |
| TypeScript | Asp.Net | CI/CD | Azure Devops |
| JavaScript | Blazor | Agile Methodologies | Octopus Deploy |
| HTML & CSS | React | Specification by Example | Azure |

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| --- | --- |
| Languages | Contact |
| Swedish - Native English - Fluent (IELTS overall score 8.5) | +46 (0)73 422 83 43 [www.henrikbecker.net](https://www.henrikbecker.net/#/contact) |

# Featured Projects

## 24 Betsson

##### | Oct 2021 - present

* Contributed to the design, development, and maintenance of event-sourced, gamification-oriented applications featuring real-time Kafka message processing, RESTful APIs, and Blazor-based back-office tools
* Optimized Kafka message processing, resulting in a nearly 1000% increase in throughput for one of the core applications.
* Developed Proofs of Concept for new systems and features to evaluate feasibility and drive innovation.
* Collaborated with Enterprise Architect and Engineering Manager to ensure architectural and regulatory compliance.
* Conducted and assessed technical interviews to support recruitment and team growth.

###### Skills used

C#, .Net 5-9, .Net Aspire, Asp.Net Core, Microsoft Orleans, Blazor, Docker, GitHub Actions, Kafka, SQL Server, PostgreSQL

## 17 Plejmo

##### | Nov 2014 - Jul 2017

* Development of the Video on Demand sites Film2Home and Plejmo.
* Designed Plejmo's REST API.
* Automated deployment thus eliminating the human factor and reducing deployment time from 1 hour to a couple of minutes.
* Increased performance by refactoring from a traditional n-tier architecture to a service bus architcure thus offloading the front end sites.

###### Skills used

Asp.Net MVC, Asp.Net Web Api, C#, .Net Framework, TDD, CQRS, Continuous Integration, Octopus Deploy, JavaScript, jQuery, KnockoutJS, NHibernate, SQL Server

## 23 Adlibris

##### | Feb 2021 - Oct 2021

* OpenID/Oauth service implemented with Identity Server 4 for the new Adlibris app currently in development.
* Account management API built with Asp.Net Core and .Net 5 hosted on Azure.
* Contentful CMS content modeling and integration.

###### Skills used

C#, Asp.Net Core, Asp.Net MVC, JavaScript, jQuery, React, SQL Server, Octopus Deploy, Azure App Services, Identity Server

## 21 Open Payments

##### | Dec 2019 - Jun 2020

* Automated customer onboarding process using a React SPA with a .Net Core backend that integrated with Dynamics CRM and a variety of Azure resources.
* Improved test automation by making functional/integration tests require less manual intervention.
* Reduced deployment time thanks to improved test automation.

###### Skills used

Asp.Net Core, C#, React, Redux, TypeScript, Azure, Azure DevOps

# Work Experience

## Henrik Becker Consulting AB

##### | Jul 2017 - present

## Betsson Group AB

##### | Dec 2023 - present

## Magine TV AB

##### | Sep 2015 - Jul 2017

* Continued development of the Video on Demand site Plejmo.
* Designed version 2 of Plejmo's Rest API.
* Continued improving the CI/CD processes I set up at Film2Home

## Film2Home AB

##### | Nov 2014 - Aug 2015

* Development of the Video on Demand sites Film2Home and Plejmo.
* Designed version 1 of Plejmo's Rest API.
* Automated deployment thus eliminating the human factor and reducing deployment time from 1 hour to a couple of minutes.
* Increased performance by refactoring from a traditional n-tier architecture to a service bus architcure thus offloading the front end sites.

## Qbranch Stockholm AB

##### | Apr 2014 - Sep 2014

* Resource consulting at Organizations in Stockholm CBD.
* Development of Qbranch Competence Manager used for finding the right consultant for an assignment.

## Wasa Kredit AB

##### | Mar 2012 - Nov 2013

* Reduced complexity through refactoring.
* Introduced living documentation in the form of executable specifications.
* Guided development teams towards a more agile approached software development with the product owner, functional analysts, testers and developers working closely together during the entire development cycle.

## Avega Group AB

##### | Jan 2008 - Mar 2012

* IT Consultant with assignments at Länsförsäkringar, Cale Access, Cash Guard, Tradera and Astando.

## Aftonbladet Tillväxtteknik 2 AB

##### | Dec 2007 - Jan 2008

* Fullstack Developer at hitta.se

## Inverso International AB

##### | Apr 2007 - Dec 2007

* Fullstack Developer at hitta.se

## Qbranch Stockholm AB

##### | Apr 2005 - Apr 2007

* Fullstack Developer at hitta.se
* System Integration Consultant assignments at Sigtuna Council, ICA Banken, Taxi Stockholm.
* Was the single developer on an identity management project at Sigtuna Council that would become Microsoft's reference project for Microsoft Identity Integration Server.

## eWork

##### | Jan 2002 - Mar 2005

* Web development for Hewlett Packard Sweden

## IconMedialab AB

##### | Sep 1999 - Jan 2002

* Web development for Hewlett Packard Sweden, Compaq, Siemens Medical and IconMedialab's intranet.

## Innitek AB

##### | Oct 1998 - Jul 1999

* Developed a document management system based on Visual Basic 5 for Looström & Gelin AB.
* Built the company web site based on ASP

## Lidingö Stad

##### | Jul 1997 - Oct 1998

## Konsumentföreningen Stockholm

##### | Dec 1986 - Jun 1995

## Sollentuna Jazz Workshop

##### | Jan 1994 - Jul 1994

## Kantarellen Livs AB

##### | Jun 1992 - Sep 1992

## Karena Zoo, Lek & Hobby

##### | Aug 1986 - Dec 1986