# Henrik Becker

Senior Fullstack .Net Developer

Henrik Becker is a senior fullstack.Net developer dedicated to delivering quality software by practicing Agile Processes, Test Driven Development, applying sound object oriented principles and a healthy dose of DevOps.   
  
References are available upon request

# Skills & Expertise

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

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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

## Norconsult Astando

##### Fullstack Developer, DevOps | Oct 2020 - Jan 2021

* Automated deployment using Octopus Deploy
* Improvements to code readability and testability
* Implementing new functionality in legacy systems

###### Skills used

C#, TypeScript, JavaScript, KnockoutJS, Asp.Net Core, Asp.Net Web Forms, WCF, TeamCity, Octopus Deploy

## Open Payments

##### Fullstack Developer | 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

## Svea Ekonomi

##### Backend Developer | Oct 2017 - Apr 2018

* Development of the payment solution "Svea Checkout" being rolled out in Sweden, Norway and Finland.
* Improved api documentation by generating most of it automatically
* Improved test readability by rewriting them as executable specifications

###### Skills used

C#, Asp.Net Web Api, CQRS, TDD, Specification By Example, Continuous Integration, Octopus Deploy, Entity Framework

## Film2Home/Plejmo

##### Fullstack Developer, DevOps | 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#, TDD, CQRS, Continuous Integration, Octopus Deploy, JavaScript, jQuery, KnockoutJS, NHibernate, SQL Server

# Work Experience

## Henrik Becker Consulting AB

##### Self Employed IT Consultant | Jul 2017 - present

Providing Fullstack .Net and DevOps expertise on a freelance basis in the Stockholm region.

###### Clients:

* Norconsult Astando
* Open Payments
* Insplanet
* Svea Ekonomi

## Magine TV AB

##### Fullstack Developer | 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

##### Fullstack Developer | 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

##### IT Consultant | 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

##### Lead Developer | 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

##### IT Consultant | Jan 2008 - Mar 2012

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

## Aftonbladet Tillväxtteknik 2 AB

##### Fullstack Developer | Dec 2007 - Jan 2008

* Fullstack Developer at hitta.se

## Inverso International AB

##### IT Consultant | Apr 2007 - Dec 2007

* Fullstack Developer at hitta.se

## Qbranch Stockholm AB

##### IT Consultant | 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

##### IT Consultant | Jan 2002 - Mar 2005

* Web developement for Hewlett Packard Sweden

## IconMedialab AB

##### IT Consultant | Sep 1999 - Jan 2002

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

## Innitek AB

##### IT Consultant | 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

##### PC Technician | Jul 1997 - Oct 1998

## Konsumentföreningen Stockholm

##### Shop Assistant | Dec 1986 - Jun 1995

## Sollentuna Jazz Workshop

##### Study Circle Leader | Jan 1994 - Jul 1994

## Kantarellen Livs AB

##### Shop Assistant | Jun 1992 - Sep 1992

## Karena Zoo, Lek & Hobby

##### Shop Assistant | Aug 1986 - Dec 1986