



Maarten Oosterhoff

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PERSONA

NAME	Maarten Oosterhoff
DATE OF BIRTH	April 1 st , 1977
GENDER	Male
NATIONALITY	Dutch
LANGUAGES	Dutch (native language) English (fluent, both written and spoken)
DRIVERS LICENSE	B
AVAILABLE FROM	Immediately
LATEST VERSION OF CV	https://cv-en.maartenoosterhoff.com/

SUMMARY

Senior .NET developer / solution architect with 15+ years of experience designing and building scalable, high-quality systems in complex environments.

Strong focus on architecture, code quality, and continuous improvement, with a proven track record in leading technical direction and elevating development teams.

SPECIALTIES

The ability to:

- ✓ quickly switch between focusing on details, and looking at the bigger picture
- ✓ think in abstract concepts, and translate abstract concepts into technical components
- ✓ explain technical concepts in layman's terms
- ✓ quickly learn new technologies

EXPERIENCE

.NET DEVELOPER @NIPED

February '26 – August '26

As a senior .NET developer at NIPED, I drove technical improvements across the platform with a focus on maintainability, scalability, and development quality.

I led the migration from Dapper to Entity Framework, enhanced CI/CD pipelines to improve deployment reliability and streamlining release processes, and introduced code coverage reporting to strengthen quality control practices.

Additionally, I contributed to the design and development of a new system component, expanding the platform's functionality. I also explored and introduced AI-assisted development into the developer workflow, using Cursor AI to improve development efficiency, code quality, and developer productivity.

Keywords: .NET 8 C#, Git, Rabbit MQ, Azure DevOps, Azure Functions, Agile/Scrum, T-SQL, Microservices, Entity Framework, Cursor AI

SOLUTION ARCHITECT@MINISTERIE VAN JUSTITIE EN VEILIGHEID

March '22 – December '25

As a Solution Architect at the Ministry of Justice and Security, I was responsible for defining and safeguarding the project's architecture and technical quality, working closely with multiple teams and surrounding systems.

In addition to my architectural role, I made hands-on contributions to development, including the data migration solution that enabled the controlled migration of data from the legacy system to the new system during go-live.

Through structural technical improvements and targeted reduction of technical debt, the project achieved a 4-star SIG rating for both maintainability and architecture.

Keywords: .NET 8 C#, Git, Rabbit MQ, Azure DevOps, Agile/Scrum, T-SQL, Angular

LEAD DEVELOPER@MINISTERIE VAN JUSTITIE EN VEILIGHEID

October '21 – March '22

As Lead Developer at the Ministry of Justice and Security I was responsible for the technical design and implementation, and overall code quality, of the project. I also guided my colleagues where necessary.

After six months I was asked to take the role of Solution Architect.

Keywords: .NET 8 C#, Git, Rabbit MQ, Azure DevOps, Agile/Scrum, T-SQL, Angular

.NET DEVELOPER @MINISTERIE VAN JUSTITIE EN VEILIGHEID

August '21 – September '21

As .NET developer at the Ministry of Justice and Security I was part of the development team that rebuilt an existing legacy application using modern tools and technologies. The application consisted of an Angular frontend with a .NET backend API, and a background service for message processing. I contributed to the continuous development of new features while keeping track of the code quality using tools like SonarQube and by using the SIG platform.

Shortly after joining the team I was asked to take the Lead Developer role.

Keywords: .NET 8 C#, Git, Rabbit MQ, Azure DevOps, Agile/Scrum, T-SQL, Angular

.NET DEVELOPER @HSO

March '21 – July '21

At HSO I was part of the development teams for multiple projects. All projects involved implementing integrations between client systems, and for all I was responsible for the design and development of the back-end implementation in Azure. This included unit-tests and a CI-CD pipelines.

Keywords: .NET Core C#, Git, Azure Functions, ARM templates, Azure DevOps, OAuth 2.0

.NET DEVELOPER @FYSIOROADMAP

August '20 – March '21

March '20 – May '20

At FysioRoadmap I was part of the development team that rebuilt an existing legacy backend-API using modern tools and technologies. I designed and developed various integral parts of the system. Also, I increased the quality by introducing tools like SonarQube, and introducing more advanced unittests.

At FysioRoadmap we worked agile using scrum, so backlog refinement, code reviews, QA and deployment were part of the normal workflow.

Keywords: .NET 4.8, .NET Core, C#, ASP.NET MVC, WebApi, GIT, Atlassian stack, Azure (Web apps), Azure DevOps, Agile/Scrum, Docker, SQL Server, T-SQL, Entity Framework, OAuth 2.0, IdentityServer4

.NET DEVELOPER @SOULVE INNOVATIONS

June '20 – July '20

At Soulive Innovations I was part of the development team that had to expand the analytics dashboard of an existing system.

At Soulive Innovations we worked agile using scrum, so backlog refinement, code reviews, QA and deployment were part of the normal workflow.

Keywords: .NET 4.8, C#, ASP.NET MVC, WebApi, GIT, Atlassian stack, Azure (Web apps), Azure DevOps, Agile/Scrum, SQL Server, T-SQL, Entity Framework

.NET DEVELOPER @ VIABOVAG.NL

July '17 – December '19

At viaBOVAG.nl I was part of the development team that designed and developed a new business-to-consumer platform viaBOVAG.nl. The platform was developed using ASP.NET MVC in .NET Core, and Azure Search was used to implement the search engine.

Keywords: .NET Core, C#, ASP.NET MVC, WebApi, Azure (Web apps, Search, Web jobs, Functions, Api Management), GIT, JSON, Cosmos DB, Atlassian stack, Azure DevOps, Agile/Scrum, AVG/Security

.NET DEVELOPER @ FUNDA

March '17 – June '17

At funda I was part of Team Object, which was responsible for both front-end and back-end of the-object details-page of the funda website. During my time at funda the team was working on a redesign of various aspects of the object-details-pages, and I was one of two external software engineers who joined the team to make sure the deadline was not missed (which we didn't).

Keywords: .NET 4.5, .NET Core, C#, ASP.NET MVC, SQL Server, T-SQL, GIT, JSON, NHibernate, Agile/Scrum

.NET DEVELOPER @ VACANCESELECT

Januari '17 – March '17

At Vacanceselect I was part of the back-end team, that was responsible for the development of a portal for the partners, and for the back-end systems needed to automatically register holiday bookings in the partner systems.

Keywords: .NET, .NET Core, C#, WebApi, WCF, WebServices, EF, Dapper, SQL Server, T-SQL, GIT, XML, Azure, Docker

.NET DEVELOPER @ EDWARDS LIFESCIENCES

June '16 – December '16

At Edwards Lifesciences I was responsible for the development of new concept screens in the EV1000 application of the blood pressure measurement device. The new screens involved displaying measurement data in various graphs, developed using WPF technology.

I also worked on an Azure IOT module, Sparkfun ESP8266, to connect the module (which had a sensor connected) to the cloud (Azure), and store sensor measurement values. The measured values were to be visualized through a web application.

Lastly I designed and developed a new application for a prototype of a new vital signs monitor. Vital signs measurement data was read from the serial port, and displayed in various graphs and values. The application was developed using WPF technology.

Keywords: .NET 4.0, C#, WPF, Azure, AzureIoT, ASP.NET MVC

.NET DEVELOPER @ GARANSYS

May '16 – June '16

For a short assignment I was responsible for maintaining and fixing high priority bugs in a windows desktop based solution.

Keywords: .NET 4.0, C#, WinForms, SQL Server, T-SQL, Windows Workflow

.NET DEVELOPER @ SBS BROADCASTING

October '15 – April '16

At SBS Broadcasting I was part of the development team for the video-on-demand platform. In this role I designed, developed and tested multiple new components in various parts of the platform. Also, I maintained existing components, updated documentation, performed performance tests, and fixed critical high priority bugs.

Keywords: .NET 4.0, C#, WinForms, ASP.NET MVC, WebApi, WCF, EF, SQL Server, T-SQL, MongoDB, MySql, GIT

LEAD DEVELOPER @ GARANSYS

September '09 – September '15

At Garansys I worked as a technical team leader for one of two project teams. In this role I was responsible for the technical quality of the delivered projects. It was my job to:

- ✓ decide upon and define the technical landscape of a project
- ✓ create proof-of-concepts
- ✓ write technical designs (based on functional requirements and functional designs)
- ✓ guide my technical colleagues on a daily basis
- ✓ ensure the overall technical quality of the code and project

Some of the projects I have worked on are:

✓ Libris

July '15 – August '15

In this project I was Lead Developer in charge of a 2-person development team. The purpose was to rebuild an existing system, originally developed in .NET 1.1 ASP.NET WebForms, and rebuild it in .NET 4.5 ASP.NET MVC. The project was in development when I left the company.

Keywords: .NET 4.0, C#, Azure, ASP.NET MVC, EF, SQL Azure, T-SQL

✓ Zorginstituut Nederland

December '14 – July '15

In this project I was Lead Developer in charge of a 3-person offshore development team in Serbia, with the purpose to design and develop an internal windows (desktop) application to automate the client's business process. The project was in development when I left the company.

Keywords: .NET 4.5, C#, WinForms, EF, Oracle

✓ Woningborg

April '11 – June '15

In this project I was responsible for the architecture, design and development of a large internal system. The system consisted of an internal windows (desktop) application, an external website, and multiple web services (workflow service, website back-end service). The project was successful, and is still in use.

Keywords: .NET 4.0, C#, WinForms, ASP.NET MVC, EF, SQL Server, Crystal reports, Workflow, WCF

TECHNICAL SPECIALIST @ CAESAR

May '06 – September '09

At Caesar I was trained in developing windows and web applications using the .NET framework and SQL Server 2005, after which I was involved in designing and developing applications for multiple clients.

✓ Wärtsilä

Februari '09 – September '09

In this project I was responsible for designing and developing core parts of an application which was used by the client to design propellers and thrusters. The project was successful, and the application was installed and used worldwide.

Keywords: .NET 2.0, C#, WinForms

✓ Rovict

Januari '07 – Januari '09

In this project I was responsible for designing and developing various parts of an online student registration system. The project was successful, and the product is used nationwide.

Keywords: .NET 2.0, C#, ASP.NET WebForms

DATA DEVELOPER @ RABOBANK ICT – MARKETING SUPPORT

August '01 – November '04

At Rabobank I was responsible for selecting sets of client-data from the marketing database, which contained all available information of the entire clientele, for marketing purposes.

Keywords: Tandem, SQL/MP, COBOL, MS Office, dbf/dBase III, Foxpro, SPSS, VB6

JUNIOR PROGRAMMING SPECIALIST @ TWINSOFT

November '98 – August '01

At Twinsoft I was trained in SQL-MP and COBOL for a platform called Tandem. This platform is specialized for OLTP systems such as ATM's and is widely used in banking today. After the training I was lent to Rabobank for the period Januari '99 till August '01.

Keywords: Tandem, SQL/MP, COBOL

TECHNICAL SKILLS

CORE EXPERTISE

- ✓ .NET / C#
- ✓ Solution Architecture
- ✓ Azure & cloud-native development
- ✓ CI/CD & DevOps

STRONG EXPERIENCE

- ✓ Entity Framework, Web API
- ✓ Messaging (RabbitMQ)
- ✓ SQL Server / T-SQL

ADDITIONAL

- ✓ SonarQube, SIG, Code Quality
- ✓ Legacy modernization

SOFT SKILLS

- ✓ Communicative
- ✓ Curious
- ✓ Critical
- ✓ Effective listener
- ✓ Flexible
- ✓ Team player

EDUCATION

HOGESCHOOL VAN AMSTERDAM - AMSTERDAM	1997 - 1998
Hogere Informatica	Passed all-but-one propedeuse courses
AUGUSTINUS COLLEGE - BEVERWIJK	1989 - 1995
VWO	Graduated

COURSES

APPLYING LINQ	August 2008
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CERTIFICATIONS

FOUNDATIONAL C# WITH MICROSOFT	September 2023
MICROSOFT AZ-900 AZURE FUNDAMENTALS	July 2020
MCTS – 070-515 - .NET 4.0, WEB APPLICATIONS	July 2011
MCTS – 070-516 - .NET 4.0, DATA ACCESS	July 2011

OTHER EXPERIENCES

TRAVELLING AUSTRALIA	November '04 – February '06
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Besides being fun, travelling in Australia also taught me a few things:

- ✓ Greatly improved my conversational English skills, through contact with people from all around the world.
- ✓ Learned how to obtain information from people in a fast-paced manner, by working part-time in a horse racing club, behind the register taking bets from customer.
- ✓ Improved my confidence as an individual, adept at handling unanticipated situations, which happened frequently in my travels.

ONLINE PRESENCE

LINKED IN

<https://www.linkedin.com/in/maartenoosterhoff>

STACKOVERFLOW

<http://stackoverflow.com/users/261050/maarten>

BLOG

<http://tech.maartenoosterhoff.com/>

GITHUB

<https://github.com/maartenoosterhoff>

FREE TIME

SPORT

Mountain biking

Running

Snowboarding/skiing

R&R

My family and friends

Movies

Reading

Making music (piano, guitar)

CONTACT

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ADDRESS

Heemskerk