MARCO PETERS

• DETAILS •

PROFILE

Prins Bernhardlaan 85 Haarlem, 2033WK Netherlands +31(6)25084618 info@malentech.net

Date / Place of birth 21-05-1975

Haarlem

Nationality Dutch

Driving license Yes

• LINKS •

<u>LinkedIn</u>

<u>Malentech</u>

• SKILLS •

Blazor Webassembly

REST API Bootstrap jQuery Python C# Git CQRS BDD DDD Amazon AWS Microsoft Azure SOLID JavaScript HTML & CSS Marco is a full stack software developer/consultant with over 25 years of hands-on experience. He masters both the functional and technical sides of software development and knows how to meet customer requirements translate into useful IT solutions. Due to his experience, curious and helpful attitude, broad knowledge and analytical ability, Marco is fast deployable. Devising and programming technical solutions that are easy to maintain through of design patterns. Although he likes to apply the latest techniques, he only does this if it is necessary for him to do so the customer has added value. Marco is proactive, has a positive mindset and he works solution-oriented. Result-oriented, pragmatic, customer-oriented, eager to learn, enthusiastic, team player.

EMPLOYMENT HISTORY

Senior Software Developer at Gourmet B.V., Lutjebroek

April 2024 — Present

I'm contracted here to renew the current software landscape. Their main application is a VUE2 based front-end with a NET6 backend. The idea is to replace VUE for Blazor Webassembly, and to migrate existing API's to NET8.

CTO at Cashable BV, Haarlem

October 2023 — Present

I'm developing a SAAS solution to facilitate our dream to setup a debt collection company together with my buisiness partners. This multitenant/multi-user SAAS solution is written in NET8, and completly build from scratch. It's a very ambiguous prject and one of the many sollutions to follow.

Senior Software Engineer at ImpactBuying, Alkmaar

May 2023 — October 2023

I've been hired to create an Integration Platform from scratch. This system synchronizes data from GS1 to their core platform, and makes it easy for their customers to enrich/add their private label products to the system. This new Integration System is 100% configuration driven, and completely generic.

Technologies: SQL Server, Rider, Autofac, FluentAssertions, SpecFlow, Moq, XUnit, Azure, NET7, Design Patterns, SOLID

Senior Software Engineer at TKB, Amsterdam

June 2022 — April 2023

Developed a brand new ASP-NET Core REST API for automatic dossier processing between TKB and their clients. This service is highly secure. It makes use of a reverse proxy, IP whitelisting, X509 certificates and role based authentication. Apart from this, I also setup a WebHook for sending payment updates. (Pub/Sub). Currently I'm working on creating a export solution for T-Mobile, and an Exact Globe API integration for their invoicing system. MySQL/SQL Server

Powershell

TDD

Agile and Scrum

• HOBBIES •

Traveling, food, photograph, music and people

• LANGUAGES •

Dutch

		English
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Russian

Senior Software Engineer at Vitas, Joure

May 2021 — February 2022

Developed a webportal for EEXI calculations. With the Greenhouse Gas Strategy towards 2050, the IMO has set the goal to reduce carbon intensity by 40% within the next decade up to 2030 and by 50% in total (70% intensity) up to 2050. The Greenhouse Gas Strategy was approved by the IMO in 2018. The reduction rates are related to the baseline of 2008. Short-term, mid-term and long-term measures are distinguished to achieve the goal. This portal is now live.

Migrated a glycocalyx platform. The core system is originally wrote in C++, and is now NET6. This system consist of a fat client (WinUI), SQL Server back-end, and Azure functions for the calculations.

Senior Software Engineer at Desan, Amsterdam

March 2022 — June 2022

I was part of a small development team, that where responsible for adding new features to their Questionnaire platform. The front-end of the stack was a Typescript portal that consumed REST API calls from a ASP-NET Core API service, and a SQL Server database that was automatically maintained by SQL Server Migrations. (Code First)

Azure Integrations Team Lead at Broad Horizons, Amsterdam

November 2020 — April 2021

I was a tech lead who was responsible for the daily operations, a bridge between the tech team and functional organization. Deliverables where: Azure functions, DB scripts and Web-portal.

Chairman/Founder at Cosmopolitan Pets Foundation

February 2021

We are the Cosmopolitan Pets Foundation, and are animal lovers in heart and soul who have joined forces with one goal: to help / put up for adoption, (stray) dogs / cats with finding a golden basket.

Senior Software Developer at Ohpen, Amsterdam

August 2014 — November 2020

Migrated .NET projects to .NET core Member of the architecture team

- Migrating SOAP .NET services into RESTFULL .NET core microservices
- Created a serverless POC, We used .NET core, AWS API gateway, Lambda and CloudFormation.
- Creating a POC for MySQL replication
- Re-designed the KMS system. (Key Management System)
- Designed/developed a workflow orchestrator for scheduling and processing IT operation processes. (DevOps) Front-end: MVC5, Back-end: WEB.API 2
- Re-designed and implemented Ohpen WCF Webservices.
- Worked on the Ohpen Platform
- Automate PEN testing (OWASP/vulnerabilities/security) via Jenkins 2.7.3
- Analyzing code quality and metrics using NDepend via Jenkins 2.7.3 and custom tailored application
- Re-designing WCF services (converting to .NET 4.6.2 and simplifying the implementation)

Team Lead / Senior .NET Developer at KPN, Hoofddorp April 2011 — June 2014

I started at Reggefiber as a Senior Developer, and my job was to in-house the code base, and created a development team. The following milestones has been realized:

- Developing ISP Wholesale migration functionality for an existing glass fiber ordering system. (AXE)
- Optimizing the AXE system.
- Established a development department/team
- Implemented version control system
- Introduced JIRA as ticketing system
- Automated business processes with management tools
- Improved -and implemented new functionality into the current fiber ordering system
- Implemented a new SOA architecture to support HD television over conventional copper lines.
- Implemented SEPA functionality into our billing service engine

.NET Developer at ZyLAB, Amsterdam

September 2009 — March 2011

Me and my colleagues designed -and developed a complete eDiscovery system according to the EDRM standards. eDiscovery is the obligation of parties to a lawsuit to exchange documents that exist only in electronic form. (ESI). Our team created a whole new set of tools to support this process, using the latest technologies available on the market today.

Senior .NET Developer at Kennemer Gasthuis, Haarlem

January 2001 — November 2009

Created medical applications such as a complete document management system (DBS) from scratch, medical file monitoring system and several other applications. The DBS was developed to support the need of medical physicians in order to manage protocols in a structured manner. The rules for storing -and retrieving information where imposed by law. Most of the applications where written in ASP.NET, however the document management system was actually a hybrid solution: The management part was a fat client and primarily focused for system administrators and super users. The end-user part where dynamically generated ASP.NET pages that where available through the companies intranet.

EDUCATION

Kundalini Yoga Club, Remote

October 2023 — Present

I'm studying to be a (spiritual) coach. This study gained me enormous skills to read -and help people. From my nature I'm a emphatic people person. This study bridges the gap between my professional endeavors and human interaction. My view on life is that this good be a great asset for every technical person.

Hogeschool, Amsterdam

1998 - 2001

Grafisch Lyceum, Haarlem

1987 - 1992

COURSES

AWS Developer - Lambda , Pluralsight 2019 – 2019

RabbitMQ by Example, Pluralsight 2016 – 2016

Code-first Entity Framework with legacy db, Pluralsight 2016 – 2016

LINQ Fundamentals, Pluralsight 2016 - 2016 Wordpress Fundamentals, Pluralsight 2015 - 2015C# Design patterns, Pluralsight 2013 - 2013 JQuery Fundamentals, Pluralsight 2011 - 2011Cloverleaf Level 1 training, E-Novation 2007 - 2007SASETL studio & Management console, SAS 2005 - 2005MCAD, New Horizons 2005 - 2005SAS Certified Base Programmer, SAS 2005 - 2005Oracle Databasegebruikvoor ontwikkelaars, Vijfhart 2005 - 2005SQL Server 2000 DBA, Pluralsight 2003 - 2003 Object Georiënteerd Programmeren, OU Amsterdam 2002 - 2002 Ultimo Maintenance Management, ISH 2001 - 2001Ultimo Maintenance Management Crystal Reports 8, ISH 2001 - 2001Praktijkdiploma Informatica, EXIN 2001 - 2001Fundamentals of the Unix system, HP 2001 - 2001

REFERENCES

• References available upon request