

# MAARTEN VAN DEN VREKEN

## ABOUT ME

I've been programming since I was 14.

I started with the usual PHP-Javascript-CSS combination, but I've been doing Intersystems Caché for 10 years now.

I didn't board the latest hype train, but I'm confident that with my experience I can learn anything new in just a few weeks.

## SKILLED EXPERIENCE

I feel very confident in these areas and you can ask me pretty much anything

HTML-Javascript-CSS  
Intersystems Caché  
SQL

## GOOD EXPERIENCE

I know what I'm doing and with a little research I get the job done. If you explain me something new related to this I'll pick it up very fast.

Apache  
Nginx  
ExtJs  
PHP  
Adobe Illustrator  
Adobe Photoshop

## ANCIENT EXPERIENCE

Useless nowadays, but I like to mention this to show that I've been around for some time and that I have the ability to quickly learn new things in different areas

Actionscript  
Adobe Indesign  
Adobe Premiere  
Adobe Flex  
Adobe AIR  
Macromedia Director  
Asp.net

## LANGUAGES

Dutch: mother tongue  
English: excellent  
French: basic

## CONTACT

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## WORK EXPERIENCE

august 2021 **Blue Corner**  
- present  
Backend developer

Blue Corner is a company that installs charging stations for electric vehicles. My main task here was stabilizing the invoicing software and perfecting the invoicing flow. Other work includes setting up a testing environment, optimizing existing code, preparing a migration to a new backend, etc. I'm also busy with performance upgrades since that is still my main interest.

june 2014 **Bingoal**  
- august 2021  
Head of IT

Bingoal is a sports betting platform for both online and offline customers. The entire platform was built from scratch by me since 2010. Over the course of 7 years I became the lead of a 6 person team.

During these years I mostly gained experience with: connections to external providers (socket, SOAP, REST), server management (Windows & Unix), webserver management (Nginx & Apache) and OOP in Intersystems Caché

After initially taking care of all aspects of the website my focus later moved to the backend side. This is where I feel most comfortable. The frontend of the new mobile website is created by new members of the team, but around 80% of the backend is still "mine". All code has always been self written in our own framework. No templates, no plugins, no copy/paste, ...

january 2010 **SDP**  
- june 2014  
Web developer

As part of a 2 person website division I was mostly responsible for creating websites and webshops for all clients who had already purchased POS software from SDP. I helped creating a custom backoffice in Intersystems Caché and ExtJs which is to this day still being used by large profile customers such as Bingoal, Qteam and Dholandia.

After 4 years I left the company to go work directly for Bingoal.

2001-2009 **Multiple projects**  
Student doing side projects

I started programming at the age of 14 and was making websites before we even had internet at home. I downloaded tutorials and sample code on disquettes at school and worked on small projects at home.

After 2 years I changed schools to start a brandnew field of study in Mechelen to become a web developer. At the same time I started making websites for small businesses to earn some extra money.

Over the course of 8 years I built my own website framework and published around 15 websites. I used my framework to create my bachelor's study end project which resulted in the largest project being submitted that year. While other students made small websites with basic functionalities I showed up with an entire reporting system for schools including automatic backups, a permission system, multi-language support, cron jobs, pdf generating, Google Maps integration, etc.

## EDUCATION

2008-2009 **Postgraduate business administration & management**

Katholieke Hogeschool Leuven  
End project: Small business project "Easykitchening". Rewarded for best website.

2005-2008 **Bachelor IT- & managementsystems**

Katholieke Hogeschool Mechelen  
Option path: Interactive Multimediadesigner  
Extra courses: webserver management & Asp.net  
End project: Online reporting & communication software for schools

2003-2005 **Multimedia Technieken**

Technische Scholen Mechelen  
End project: Website for a primary school