



## Martijn van den Bosch

Senior full-stack developer

For projects and more visit  
[martijnvandenbosch.com](https://martijnvandenbosch.com)



### Location

[Helmond, The Netherlands](#)

### Website

<https://martijnvandenbosch.com>

### Github

<https://github.com/martijnvdb87>

### LinkedIn

<https://www.linkedin.com/in/martijn-van-den-bosch-8a6574190>

### CodePen

<https://codepen.io/martijnvdb87>

### Email

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## Introduction

I'm a **self-taught senior full-stack developer** from the Netherlands. I have been developing websites and webapps for **more than 20 years**. I was 12 years old when I became interested in programming and realised I could turn my hobby into my profession. Being a developer means that I'm **constantly learning** and improving my skills. In my free time I like working on my own projects and I do this **on a daily basis** (see my [Github page](#)). Most of the time I work **independently** but I also like to share what I know and work together with my teammates.

## Work

**Ksyos** October 2022 - Present | Senior full-stack developer

**SkillsTown** March 2019 - September 2022 | Lead full-stack developer

- Implemented [LTI 1.3](#) which allowed us to contract the biggest customer in the history of the company
- Automated the [SAML SSO](#) process which reduced the development time from 8 hours to 10 minutes
- Added [OpenID Connect](#) capability to the platform
- Rewrote an unstable [Svelte](#) application to a stable [React](#) one
- Located and fixed multiple [XSS vulnerabilities](#)
- Upgraded the legacy platform from PHP 5 to 7
- Implemented full [LRS](#) capability in two existing platforms (PHP & C#.NET)
- Automated the ordering process between the learning platform and the [WooCommerce](#) webshop

**Monversa Web Development** July 2013 - February 2019 | Owner & full-stack developer

- Designed and developed my own Content Management System
- Setting up and maintaining Centos/Ubuntu, Apache/Nginx, PHP and MySQL servers
- Built multiple Wordpress sites for small local businesses
- Created several custom Wordpress webshop plugins

**Innowijs** June 2018 - December 2018 (part-time) | Full-stack developer

- Developed an interactive tablet tour for children visiting a museum located in The Hague
- Added custom interactivity to [Articulate Storline](#) online courses
- Designed and developed a modern [Moodle](#) theme
- Created a custom online library Wordpress plugin
- Built a Wordpress site for a charity organisation

## Education

**Microsoft Certificate | Programming in C# (MOC20483)**

September 2021 - December 2021 | Utrecht, The Netherlands (Hybrid)

**Avans University of Applied Sciences | HBO Informatica**

2005 - 2006 | 's-Hertogenbosch, The Netherlands | Did not finish

**LOI | HBO Communication & Multimediadesign**

2006 - 2012 | Leiderdorp, The Netherlands (Remote) | Did not finish

**Elde College | HAVO Nature & Technic (+ Informatica)**

2000 - 2005 | Schijndel, The Netherlands

## Skills

PHP	Laravel	Composer	Javascript	Typescript	NPM	Yarn	Node.js	React	Vue	Svelte	Web Components	Webpack			
Vite	SQL	MongoDB	C#.NET	HTML	CSS	SASS	BEM	SEO	PWA	UI/UX	Git	REST API	SOAP	JSON	JWT
OpenID Connect	SAML	OAuth	Wordpress	Moodle	Jest	PHPUnit	Docker	Vagrant	CI/CD	SSH	Redis	Memcached			