



Hi, I am **MARIJN DEGEN**
Advanced web programmer
and network manager.

My career so far

My educations and my work experience.

HBO - HAN UNIVERSITY OF APPLIED SCIENCE

September 2016 to June 2022

Web development

What I really like on my current education is learning new technologies, but also the principles of developing applications in a team (with SCRUM). I choose web development instead of software development because I think making applications cross platform is really cool in general and what is more cross platform than the web?

MBO - ROC NIJMEGEN THE SCHOOL OF LIFE

September 2013 to July 2016

IT administrator & media - level 4

During this time I had three successful internships and I learned the following things:

Windows server 2012 R2
Cisco CCNA 1 & CCNA 2 certification (network principles)
Basic programming with java & PHP

Zoolt / FixPart

Country: The Netherlands

Date: 08/2021 - 7/2022

Tasks: Researching, implementing and testing a new video stream service, the service will be used between a customer with a defect appliance and a mechanic. The endgoal of the service is to repair the defect appliance. Aside from videocalling it is also possible to send visual instructions.

Savvii

Country: The Netherlands

Date: 07/2020 - 2/2021

Tasks: Giving customers advice, monitoring server statuses, writing webserver configurations and solving general hosting problems.

Vathos Robotics

County: Germany

Date: 09/2019 - 2/2020

Tasks: Researching, implementing and testing a new Android app that manages production robots based on AI. Maintaining existing functionality.

E-Commerce park

County: Curaçao

Date: 2/2016 - 7/2016

Tasks: Receiving client servers, unpacking client servers, racking the servers in the trays and installing the requested OS on the server so the client can work on them.

Precision makers

County: The Netherlands

Date: 2014 - 2015

Tasks: Solder PCBs and solder cables for revolutionary autonomous tractors.

ROC – Nijmegen

County: The Netherlands

Date: 8/2014 - 2/2015

Tasks: Help teachers and students with PC problems and connectivity problems, putting new images on computers and laptops through the network, fixing printer drivers.

Have a Look at my GitHub projects

🚗 Starting car through app

C++ Arduino ESP8622 Dart Flutter

During the start of corona I decided to take some time off studying, during this break I decided I wanted to be able to start my car with my phone, so I created a Flutter Android App that started my 89' Toyota Starlet car.

[View on YouTube Shorts](#)

[View on GitHub](#)

⛓ Blockchain Ethereum Java

Java Java EE Angular Ethereum

In 2018 I had the honour to make a voting system based on blockchain during a school project, I implemented the communication between the blockchain smart contracts and the java backend.

[View on GitHub](#)

📄 This resume

PHP Laravel

The resume you are watching right now is a laravel website. Many people asked for a PDF version of it, so I hacked a javascript puppeteer script that generates it for them.

[View on GitHub](#)

🔒 RSA security WebApp

PHP Laravel RSA encryption

This laravel application enables you to encrypt your messages using RSA. This was a solo project just for gigs.

[View on GitHub](#)

💻 Multichat WPF application

C# MVVM WPF Material Design

Visual Studio

This native app proves client server communication and can be compared to WhatsApp. The cool thing about this app is that it shows MVVM, C#, WPF and material design.

[View on GitHub](#)

⌚ Snake browser game

JavaScript 2 hour challenge

Play snake in the browser desktop! The best part of this game took just two hours to develop and consists of about 250 lines of javascript code. Play now: snake.marijndegen.nl

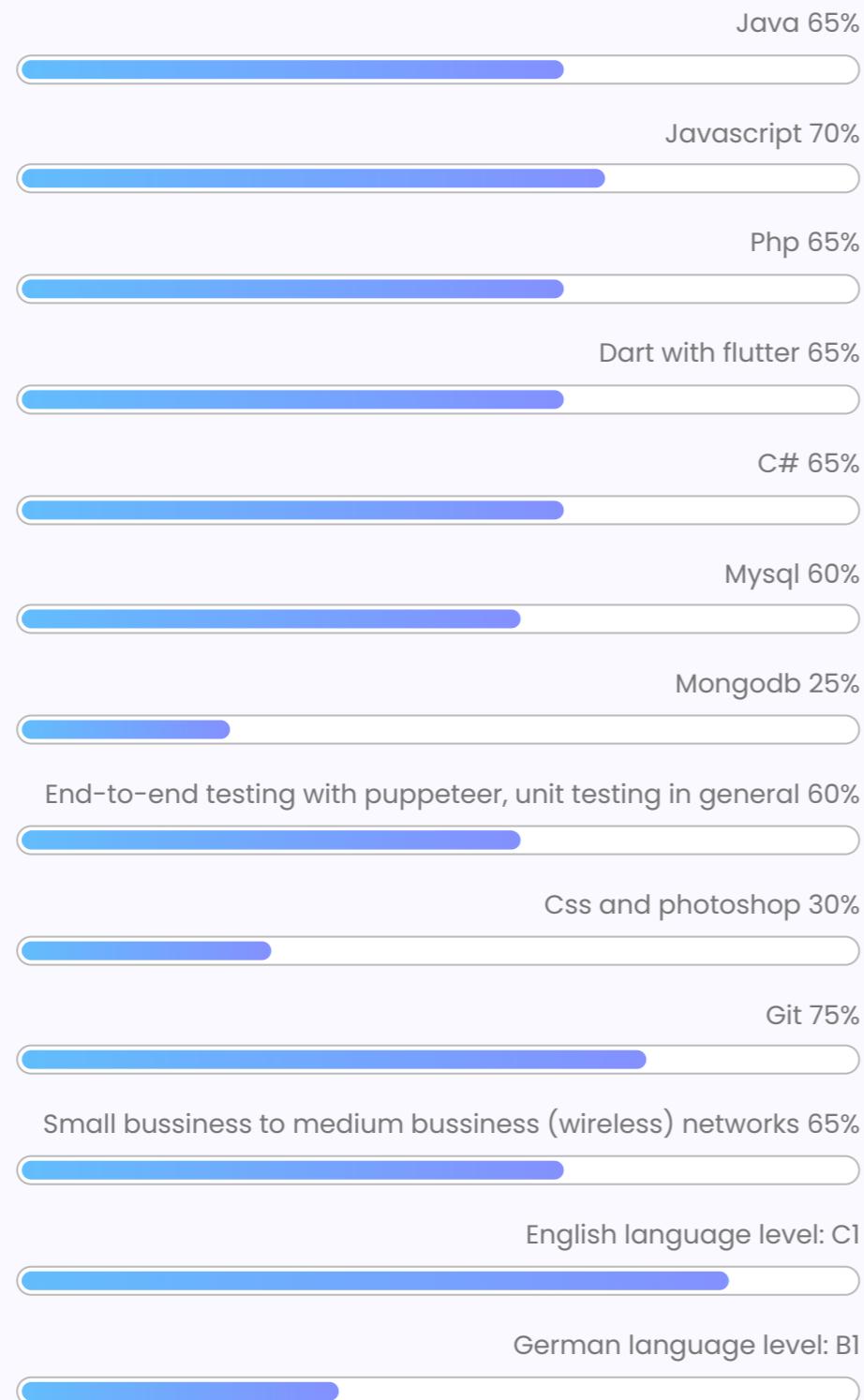
[View on GitHub](#)

About my career

Helping people with computer problems convinced me to be more dedicated to computers, programming and networks.

Programming and general skills

The percentage represents how comfortable I feel in programming with this topic.



Marijn Degen

Full stack web developer

App developer

Network manager

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📍 Nijmegen

🚗 Driving licences: AM-B-BE-T

📄 Certificates:

Cisco CCNA 1

Cisco CCNA 2

Cisco IT Essentials

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