



NIEK HEIJNEN

Software Developer

PROFILE

Enthusiastic and recently graduated Software Developer with a diverse educational background in Computing Science, Information Sciences, and exposure to business-related studies. Eager to apply academic knowledge and practical skills in a professional setting. Proven ability to quickly grasp new technologies and implement them to solve real-world challenges. Mostly enjoy the fact that programming feels like solving a puzzle. Enjoy making (my own) life easier using technology. In future work hoping to combine programming with consultancy and the experience gained from my business studies.

PROGRAMMING LANGUAGES

JavaScript		NextJS	
TypeScript		ReactJS	
CSHTML		TailWindCSS	
C	Python	SQL	CSS
C#	.NET	VBA	Scala
C++	Java	HTML	Haskell

COMPUTER SKILLS

Git / GitHub
Linux Terminal
Windows CMD and PowerShell
Visual Studio Code
Visual Studio 2022
Microsoft Office (Word, Excel, Powerpoint, Outlook)
Docker (some experience)
Hadoop (some experience)
Apache Spark (some experience)
VirtualBox
Arduino
Raspberry PI
Google Colab

WORK EXPERIENCE

Clarucm Business Development Company BV Software Programmer

01-08-2020 – present

Responsible for updating an existing project management system, most importantly making a mobile version. Next to that some small tasks in between as clients request extra functionalities.

Eikholt Kwekerijen BV, Administration

2010 – present

Started as a side job with only cultivation related activities. After reorganization, company got a lot smaller and I am currently also responsible for various administration activities and usually also working as group manager. During the year 2016-2017 I worked full-time.

Green Generation, Co-founder

October 2021 – December 2022

After some success in NFT trading a group of friends decided to create a startup. The idea was to create an NFT project that would fund charity projects to help battle climate change and combine that with spreading knowledge about NFTs to the general public. A combination of personal factors, together with the decline of the crypto market at that moment resulted in the end of this project. But the dream still exists.

EDUCATION

Master Information Sciences, Radboud University Nijmegen

01-09-2020 – 30-07-2023

Started some courses while still working on my Bachelor's thesis in the first year. Finished all the courses in the second year. Decided to leave open the Master's Thesis and start working after the third year.

Bachelor Computing Science, Radboud University Nijmegen

01-09-2017 – 30-07-2021

Really enjoyed this Bachelor. Next to the normal courses I followed the Computing specialization and the **minor Business Administration for Computing Science**. As I was allowed to start my Master's before graduating (because of Corona's "Zachte knip") I decided to take some extra time for my Bachelor's Thesis and combine that with some courses of the Master.

Course of VWO mathematics B, Boswell-Bèta Utrecht

Summer 2017

To start my bachelor Computing Science, mathematics B was a requirement, so I did a summer course.

SOFT SKILLS

Interested in new technologies
Learning fast
Good at working in a team
No problem with working alone
Semi-leader
Problem solving
Stress-resistant
Effort
Flexible

LANGUAGES

Dutch (Native)
English (Good)
German (Reading/Writing good,
Speaking reasonable)

CONTACT

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EDUCATION II

Bachelor Accountancy, HAN Nijmegen

01-09-2013 – 30-07-2016

Finished my propaedeutic year, and the two years after that. Although I really liked the study and passed the courses, I did not feel at home in this field and decided to leave accountancy behind.

Bachelor Facility Management, HAN Nijmegen

01-09-2012 – 30-07-2013

Quickly realized this was not my future.

VWO (Pre-university education), NSG Nijmegen

2006 – 2012

I followed the Nature and Health profile, combined with physics and economics.

HOBBIES

Building floats for the carnival parade with my friends
Big fan of football and Formula 1
NFTs / Crypto
Personal coding projects for fun (also checkout my website <https://www.nheijnen.nl/>)