


# Alexander van Klaveren

Full Stack Developer

 Groningen, The Netherlands

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## Profile

*Developing software in close contact with end users is still an absolute joy for me. Working in a niche market makes it incredibly fun for me and allows me to use my creativity and problem-solving abilities to find solutions that cannot so easily be picked from the shelf. Although working individually from time to time, I favor working in teams with like-minded people, sharing knowledge and ideas, while improving the software and each other.*

*I am always eager to learn new things and am always investing time at home to familiarize myself with new technologies and paradigms.*

## Experience

### 2019 - present

Groningen

**Front- and backend developer** at Maccs International BV (Vista Group). Working on our (AWS) cloud-based solution for theatrical distribution called Mica ([www.mica.co](http://www.mica.co)), developed using Java (spring-boot) and MariaDB. In an agile environment (continuous delivery) I and we, as a team, interact closely with each other and our end-users to quickly respond to the needs of our customers. From my years of experience I help in decisions on database and code architecture, and invest a lot of my free time learning more about new and better "best practices" and Internet security.

### 2010 - 2018

Ubbena / Groningen

**(Lead) Senior developer** at Maccs International B.V. (Transparant Constructions). Working on our main product MACCS ([www.maccs.com](http://www.maccs.com)), a desktop application for theatrical distribution using PowerScript (PowerBuilder) and Oracle. Took lead and majority of projects funded by Warner Bros and Paramount. Training and coaching colleagues in the Netherlands and abroad. Training and coaching end-users on-site in the Netherlands and abroad (mainly Europe). At the end of 2014, I decided to combine work with going back to University to get my Master's degree, while learning more on service oriented architectures and internet security, eventually moving on to a new project, at which time I started transferring my knowledge and coach the new scrum teams ((lead) developers/product owners) to ease my leave.

### 2008 - 2010

Ubbena

**Junior software developer** at ADG Applications (Transparant Constructions). With a Java background (college), in this period I learned to work with Powerbuilder and Oracle, give demos to potential customers, deploy MACCS in various countries and train end users. I successfully implemented a pilot project for Paramount in Spain (Madrid), getting Paramount aboard for deployment of MACCS in multiple territories.

### 2002 - 2008

Roden

Fresh out of school, I started at a tax advice agency called Slenema & Co. As the only tech-savvy employee I took care of the network infrastructure and application management. In this period I got some certificates in accounting (LOI Praktijkdiploma Boekhouden (2004) / LOI Moderne Bedrijfsadministratie (2006)). In this period I developed a time-registration tool in Visual Basic for Applications.

## Education

### 2015 - 2019

Master of Science - Software Engineering (Cum Laude)  
Open University Netherlands

### 1998 - 2002

Bachelor of Science - Software Engineering  
Hanze University of Applied Sciences / Hanzehogeschool Groningen

## Skills / Proficiencies

### Languages

- Java (Spring Boot, Hibernate, Wicket, Maven, Git, Tomcat)

●●●●●○  
Advanced

- Typescript (Angular 2), HTML, CSS, Bootstrap

●●●●○  
Intermediate

### Relational Databases

- Oracle, MySQL, MariaDB

●●●●●○  
Advanced

### IDE

- Eclipse, IntelliJ, Android Studio

### Operating Systems

- Windows / Linux (🐧)

## Languages

Dutch

●●●●●●  
Superior

English

●●●●●○  
Advanced