

# Alexander van Klaveren

Full Stack Developer

✉ alvanklaveren@alvanklaveren.com

🏠 Groningen, The Netherlands

🌐 alexander-van-klaveren-06b49228

🌐 https://www.alvanklaveren.com

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## ABOUT ME

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

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

## WORK 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, work closely together with each other and end-users, allowing us to quickly respond to the needs of our customers. My years of experience in developing ERP solutions for the film industry helps the team in making decisions on database- and code-architecture as well as implementing good coding practices and standards.

Technologies used:

Java TypeScript Angular Spring MariaDB

2010 – 2019

Ubbena / Groningen

**(Lead) Senior developer** at Maccs International BV (Transparent Constructions). Working on our main product MACCS ([www.maccs.com](http://www.maccs.com)), a desktop application for theatrical distribution (planning, order, sales, logistics, finance) using PowerScript (PowerBuilder) and Oracle, I took the lead in the majority of projects funded by Warner Bros and Paramount. I trained and coached colleagues in the Netherlands and abroad, as well as end-users on-site during deployments. 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, where I learned more about service oriented architectures and web security. Eventually I moved on to a new project and transferred all of my knowledge about the product and our customers to the new scrum team's (lead) developers/product owners.

Technologies used:

PowerBuilder Oracle MySQL

2006 – 2010

Ubbena

**Junior software developer** at ADG Applications (Transparent 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), resulting in Paramount continue the deployment of MACCS in other territories as well.

Technologies used:

PowerBuilder Oracle PHP

2002 – 2006

Roden

**System Administrator** 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)). As a side project, I developed a time-registration tool in Visual Basic for Applications.

Technologies used:

Visual Basic for Applications

## Education

2015 – 2019

**Master of Science – Software Engineering (cum laude)**

Open University | NL

1998 – 2002

**Bachelor of Science – Software Engineering**

Hanze University of Applied Sciences | Groningen, NL

## Skills & Tools

### Languages

- Java 11
- TypeScript, JavaScript

### Frameworks

- Spring
- Wicket
- Angular

### Relational Databases

- Oracle
- MySQL
- MariaDB

### IDE

- Eclipse, IntelliJ, VS Code

### Operating Systems

- Windows / Linux (A)

### Keywords

- Maven, Git, Subversion, Tomcat, AWS, PowerBuilder, HTML, CSS, Bootstrap, Agile, Scrum

## Languages

Dutch  Native

English  Professional