



# STEFAN DE RAADT

SOFTWARE DEVELOPER

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Portfolio: <https://stefanderaadt.nl>

## ABOUT ME

My name is Stefan de Raadt, I am 27 years old and live in Rhenen. In my free time I am into mountain biking, hiking, playing the piano, movies/series and playing board games.

## EXPERIENCE

### Software Engineer / DevOps Engineer

#### Info Support (2020 – now)

- Job within a DevOps management team where I interact with many different projects. These include multiple .NET Core/Framework applications, front-end applications and mobile apps (including the OVpay app/api's). The applications run in different environments, from: on-premises to Azure specific instances and Kubernetes. In this team it's important to be able to change context quickly and to have domain knowledge about all the different applications in case of failures or updates/changes.
- Techniques: .NET Core/Framework, MAUI, ReactJS, Redux, Angular, Vue, Elastic Stack, Azure DevOps, Azure Portal, Docker, Kubernetes clusters, Windows Servers and Linux Servers (Ubuntu & Oracle Linux).

### Intern

#### Itho Daalderop (2020)

- Graduation project that used machine learning to control electrical devices (for example: e-boilers) to increase self-consumption of solar energy.
- Techniques: ReactJS, Python, Flask, Docker and scikit-learn.

### Freelance Software Developer

#### Omroep NTR – Het Klokhuis (2019)

- Worked on the new Gamestudio, a web app that allows players to build their own games and share them with other players.
- Techniques: ReactJS, Sass and Javascript (ES6).

### Software Developer / Intern

#### Minox (2018 – 2019)

- Internship assignment completed where I automatically linked general ledger accounts to RGS (Reference General Ledger Schedule).
- Techniques: ReactJS, NodeJS, Docker, Microservices and Javascript (ES6).

### Software Engineer / Stagiair

#### Astecom (2016 – 2018)

- Final internship MBO. Using PxPlus (an unknown programming language) made me much better at solving problems by my own, especially due to the lack of documentation/information.
- Techniques: PxPlus, PHP, Laravel and ReactJS.

### Intern

#### TWS Media (2015)

- First internship at MBO where I mostly gained a lot of general programming knowledge. TWS Media was a company mainly developing websites in Drupal.
- Techniques: HTML5, CSS3, Javascript, PHP, Drupal and Java.

## SKILLS

#### Frameworks/Tools

- .NET Core, MAUI, Bicep, Yaml, Angular, ReactJS, Redux, VueJS, Jest, JUnit, Git, Docker, ExpressJS, Laravel, Spring Framework, Unity, Bootstrap, Bulma, Elastic Stack and Ruby on Rails.

#### Other experiences

- Azure, Azure DevOps, Azure Pipelines, Scrum and multiple Design Patterns.

## EDUCATION

### HBO-ICT Software Engineering

HU University of Applied Sciences Utrecht (2016 – 2020) – *Cum Laude*

### MBO 4 Software Development

ROC A12: Intermediate Vocational Education in Software Development (2013-2016)