

# Rene Heijnen

FULL STACK WEB DEVELOPER



## Summary

Primarily web focussed software developer with a wide array of knowledge in a multitude of frameworks.

## Experience

### Medior full stack web developer

**Bright Answers** Sep 2016 - Apr 2020

During my time in Bright Answers I've been responsible for building and maintaining:

- The housing corporation stack.
- 50 clients
- Rotterdam stack
- Website / GGD / Stadsarchief
- ADP pay rolling worldwide
- 30 Worldwide websites for sales

These are build on XML/XSLT with Javascript/HTML/CSS solutions hosted on Roxen CMS.

### Network/Systems engineer

**SKVR** Jan 2012 - Jan 2013

Server(W2008) / Firewall(Juniper) management.

- Daily maintenance and reporting.
- Management of circa 300 desktop machines used by students.
- Installing Software packages / Making/Dumping images /
- Responsible for implementing Deep Freeze.

## Education

### Bachelor of computer science

**Hogeschool Rotterdam** Sep 2013 - Sep 2017

### React [Course]

**Udemy** Jan 2020 - Feb 2020

### Angular IO [Course]

**Udemy** Mar 2019 - May 2019

## Notable Projects

### Stadsarchief - boekwerk

**Sole Creator** Sep 2019 - Sep 2019

Rotterdam's city archive wanted a possibility for front end users to select web pages and/or parts of pages and download them so they can be printed. This required a combination of front end logic and back end logic to generate a PDF based on the selection.

## Contact

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## Skills

Javascript	██████
HTML/CSS	██████
XSLT/XML	██████
React	██████
Angular	██████
Etc JS Frameworks	██████
Roxen CMS	██████
Selenium	██████

## Languages

Dutch	██████
English	██████

<https://www.watdoetdegemeente.rotterdam.nl/>

### **Rotterdam druktemeter**

**Sole Creator** *Dec 2018 - Dec 2018*

A simple chartJS implementation that reads data imported from an FTP server to visualize the estimated wait times during the day.

<https://www.rotterdam.nl/locaties/>

<https://www.ad.nl/rotterdam/druktemeter-moet-wachttijd-op-overheidskantoren-verminderen~acdf0bbe/>

### **User Tracking for UX improvements**

**Sole Creator** *Sep 2017 - Jan 2018*

For my thesis I wrote a framework for collecting user data consisting of;

1. Front end scripts collecting/sending data.
2. Rest solution for accepting and sending data safeguarding
3. Back end solution for parsing and storing the data.

Then I wrote a Roxen application to call the Rest solution to visualize the collected data in ways to collect insights in the way the applications were being used. (heat maps, scroll maps, how many users, most visited pages etc.)

The general idea was to implement this for AB testing to see what designs matched better for clients.