

ROY VOETMAN

IT student at Hanze University of Applied Sciences. Majoring in Software Engineering
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EXPERIENCE

NoardCode

Backend Developer

Leeuwarden, Netherlands

Mar 2018 - Present

- At this company, I am responsible for the development and expansion of multiple (**Laravel**) back-end projects. For example, in this position, I designed an algorithm that extracts ePub files (ebooks) and then automatically classifies the content into different categories (e.g. Headings, Paragraphs, Images, Footnotes, etc.)

Hanze University of Applied Sciences Groningen

Groningen, Netherlands

- *Member of Information Team*

Oct 2019 - Jul 2020

At this position, I shared my experiences about the pursuit of a Bachelors degree in the field of IT at events from the Hanze University of Applied Sciences (e.g. Workshop days, Parent-teacher conferences, Open days, etc.)

- *Teaching Assistant*

Sep 2019 - Jul 2020

I served as a TA for the study program Information & Communication Technology. At this position, I hosted TA Office Hours where first-year students were given the opportunity to re-examine subject matter covered in lectures. Subjects covered include **Software Engineering, Computer Networking, Mathematics and Statistics.**

Learn and Believe

Freelance Web Developer

Leeuwarden, Netherlands

Oct 2017 - Dec 2019

- LAB Learn and Believe was a company I started to be able to use my knowledge about Web Development (**JS, Vue.js**) to build web front-ends for a variety of different companies.

OSG Piter Jelles

PHP Developer • Internship

Leeuwarden, Netherlands

Sep 2016 - Jul 2017

- At this internship, I had the assignment to design and engineer the architecture of a web-based election system for the Co-Control Board elections. This assignment included realizing a database design (**MSSQL**), programming the back-end server logic (**PHP**), designing the user interface (**JS**), and setting up an implementation plan.

EDUCATION

Hanze University of Applied Sciences Groningen

BSc, Information & Communication Technology, Software Engineering
Current GPA: 3.9 of 4.0 (US scale), Average grade: 8.8 (European scale)

Groningen, Netherlands

2018 - 2022

Friesland College

MBO 4 Application development

Leeuwarden, Netherlands

2015 - 2018

CERTIFICATIONS

Mathematics for Machine Learning

<http://coursera.org/verify/specialization/UDHQPDDYEG9B>

Imperial College London (Coursera)

Jul 2020

Certified Laravel Developer

<https://exam.laravelcert.com/is/roy-voetman/certified-since/2020-02-11>

Laravel

Feb 2020

Web Security Specialist

<https://www.certifiedsecure.com/profile/CS-29111671341>

Certified Secure

Apr 2018

CS50: Introduction to Computer Science

<https://courses.edx.org/certificates/8ba4654418fe409facdfc3bd7ee27725>

HarvardX (edX)

Feb 2018

SKILLS

Programming Languages:	PHP, JavaScript, C, Java, Python, MySQL, MSSQL
Frameworks & libraries:	Laravel, Vue.js, jQuery, PHPUnit
Industry Knowledge:	Online Research, Software Documentation, Scrum
Interpersonal Skills:	Public Speaking, Problem Solving, Team Leadership, Time Management
Languages:	Dutch (<i>Native proficiency</i>), English (<i>Professional working proficiency</i>)

OPEN-SOURCE PROJECTS

Flysystem Gitlab storage *PHP*

<https://github.com/RoyVoetman/flysystem-gitlab-storage>

This package contains a Flysystem adapter that is using Gitlab's Repository (files) API v4.

Invoice Manager *Laravel, MySQL*

<https://github.com/RoyVoetman/invoices-manager>

A Laravel application for freelancers to manage invoices and offers.

AWARDS

Finalist Webdesigner Skills Heroes 2018

WorldSkills Netherlands

Skills Heroes is a professional competition for MBO students. During a preliminary round at school, qualification competitions at various MBO institutions, and finally during the national finals, participants compete to be best in the Netherlands.

Mar 2018