ROY VOETMAN

IT student at Hanze University of Applied Sciences. Majoring in Software Engineering royvoetman@outlook.com \cdot 06 31296032 \cdot royvoetman.nl \cdot github.com/RoyVoetman

EXPERIENCE

Noardcode

Leeuwarden, Netherlands

• Backend Developer

Jun 2018 - Present

Main responsibilities: developing & expanding multiple back-end projects, optimizing PHP scripts by inspecting Database/ORM calls, and library/package development. Application stack: JavaScript, jQuery, PHP, PHPUnit, MariaDB, and Laravel.

• Laraveel Developer • Internship

Mar 2018 - Jun 2018

Assignment: designed & engineered a Laravel application that extracts ePub files (ebooks) and automatically classifies the content into different categories (e.g. Headings, Paragraphs, Images, Footnotes, etc.) including a web-based GUI to manipulate the output.

Hanze University of Applied Sciences Groningen

Groningen, Netherlands

• Subject Representative

Oct 2019 - Jul 2020

At this position, I shared my experiences about the pursuit of a Software Engineering major 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

Leeuwarden, Netherlands

Freelance Web Developer

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, REST API's) to build web front-ends for a variety of different companies.

OSG Piter Jelles

Leeuwarden, Netherlands

PHP Developer • Internship

Sep 2016 - Jul 2017

• Assignment: designed & developed 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.

Hanze University of Applied Sciences Groningen	Groningen, Netherlands
BSc, Information & Communication Technology, Software Engineering Current GPA: 3.9 of 4.0 (US scale), Average grade: 8.8 (European scale)	2018 - 2022
Friesland College MBO 4 Application development	Leeuwarden, Netherlands $2015 - 2018$

CE

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-	Laravel -02-11 Feb 2020
Web Security Specialist $\label{eq:matter} https://www.certifiedsecure.com/profile/CS-29111671341$	Certified Secure Apr 2018
CS50: Introduction to Computer Science https://courses.edx.org/certificates/8ba4654418fe409facdfc3bd7ee2	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, REST API's

Interpersonal Skills: Public Speaking, Problem Solving, Team Leadership, Time Management Languages: Dutch (Native proficiency), English (Professional working proficiency)

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