

Roelof Jan Elsinga

Lead / Full-stack developer

E-mail: roelof.jan@hey.com

Portfolio: <https://roelofjanelsinga.com>

Resume (English): <https://roelofjanelsinga.com/resume>

CV (Nederlands): <https://roelofjanelsinga.com/mijn-cv>



Experience

Jan 2016 - Present

Tubber

Groningen, The Netherlands

Lead developer

Key activities

- Developing a real-time search engine for 12.000+ boats
- Building a scalable production environment with Docker Swarm
- Automating the sales process using Event sourcing
- Improving code quality through automated testing with Docker and CircleCI
- Automated deploying the entire architecture across several servers with Ansible
- Near real-time indexing of millions of availability and pricing documents into Apache Solr using Golang

Oct 2015 - Present

Roelof Jan Elsinga

Groningen, The Netherlands

Freelancer

Key activities

- Developing high performance web applications
- Building Aloia CMS and other open source packages
- Running Plant care for Beginners (45.000+ monthly visitors)

Feb 2015 - Jun 2017

Spin Internet Media

Willemstad, Curaçao

Back-end Development Intern

Key activities

- Learning PHP Frameworks (Laravel and Phalcon)
- Building a real-estate website

Education

2012 - 2016

Hanzehogeschool Groningen

Groningen, The Netherlands

Bachelor of Science (B.Sc.)

Interactive Media & Technologies

2014 - 2014

Hope College

Holland, Michigan, USA

Study abroad

Computer science

Skills

PHP Laravel Ansible Golang Unit testing Amazon EC2 Amazon RDS MySQL DigitalOcean ReactJS
Redis Apache2 Nginx Docker Docker Swarm Ubuntu CentOS CI/CD (Travis CI, CircleCI)
Apache Solr 6.0+ Elasticsearch PHPUnit 6+ JavaScript TypeScript Angular AngularJS Netlify
GitHub Pages Jekyll SCSS TailwindCSS Webpack Node.js