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 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 projects
- Running Plant care for Beginners (50.000+ monthly visitors)

Feb 2015 - Jun 2015

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