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 CircleCl
- Automated deploying the entire architecture across several servers with Ansible
- Near real-time indexing of millions of documents into Apache Solr using Golang

Oct 2017 - 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 2017

Spin Internet Media

Willemstad, Curação

Back-end Development Intern

Key activities

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

Skills

| PHP | Laravel | A | Ansible | е | Golan | ng | Unit test | ing | Amaz | zor | n EC2 | Am | azon | RDS | MySQL | Dig | jitalOcean |
|--------|------------|-----|---------|-------|-------|---------|-----------|-------|--------|-----|---------|--------|------|---------|-------------|----------|------------|
| Redis | Apach | e2 | Ngi | inx | Doc | ker | Docker | Swarn | n | Jbu | untu | Cent | OS | CI/CI | O (Travis (| I, Circl | leCI) |
| Apache | e Solr 6.0 | + | Elast | icsea | irch | PHP | Unit 6+ | Java | aScrip | ot | Туре | Script | | Angular | Angu | larJS | Netlify |
| GitHub | Pages | Jel | kyll | SCS | SS | Tailwii | ndCSS | Webj | pack | | Node.js | 5 | | | | | |

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