#### Contact

gabordemooij@gmail.com

www.linkedin.com/in/gabor-demooij-8164593 (LinkedIn) www.redbeanphp.com (Personal)

### Top Skills

PHP

**JavaScript** 

Git

## Languages

Dutch (Native or Bilingual) English (Full Professional)

#### Certifications

Zend Certified Engineer PHP 5.3 Zend Certified Engineer PHP 4 MySQL Core Certified Engineer ECE JAVA Engineer

#### **Publications**

Escape from systemd

# Gabor de Mooij

Freelance Software Developer (PHP, JavaScript, Python and C). The Hague Area, Netherlands

# Summary

Freelance software developer focusing on PHP, Python, JavaScript and C.

# Experience

Gabor Software C Developer and Owner September 2016 - Present

The Hague

I am currently working as a freelance (web)application developer under the name Gabor Software. My main focus is to help organizations to refactor their applications to make them less complex and easier to maintain. I also build new software with simplicity in mind. As part of my own company I create my own programming language: The Citrine Programming Language (written in C).

Royal Schiphol Group
Python Lead Developer (freelance)
June 2017 - October 2018 (1 year 5 months)
Amsterdam Area, Netherlands

Lead Developer Wayfinding APIs. Created a Python-based API for indoor navigation. The API can be consumed by websites and applications to guide passengers from home to gate (including all possible challenges in between like checking in luggage, finding an applicable security filter and, of course, finding the right gate).

LeasePlan Java Developer (freelance) January 2017 - April 2017 (4 months)

Almere Stad Area, Netherlands

Interim developer. Helped to finish the Private Lease Platform before deadline. While I started as an AngularJS frontend engineer, they quickly discovered I also have experience with Java/Spring so I did a little of both.

**HEMA** 

PHP/JS Developer (freelance)

September 2016 - December 2016 (4 months)

The Hague Area, Netherlands

Freelance development work. Integrating various APIs into website/webshop.

Wodan Brothers - Dyflexis Personeelsplanning Software PHP/SQL Interim Lead Developer (freelance)
December 2015 - July 2016 (8 months)

The Hague Area, Netherlands

Improved the code base of their staff scheduling software. Assisted with refactoring, maintaining and simplifying their platform. Offered advice regarding unit tests, integration tests and architectural decisions. I also helped to recruit suitable developers to maintain the system and properly trained and coached them.

H5mag

JavaScript Lead Developer

April 2010 - November 2015 (5 years 8 months)

The Hague Area, Netherlands

Created a framework for an online publication platform called H5Mag. I also helped to recruit suitable developers to maintain the system and properly trained and coached them.

Webgamic

Scrum Master and Web Developer

2008 - May 2010 (2 years 5 months)

Leiden

Software Architect and Scrum Master. Selected a lightweight PHP framework for their new game Torpia (later bought by Upjers). I also helped to recruit suitable developers to maintain the system and properly trained and coached them.

Cybenny

IT Consultant

June 2009 - January 2010 (8 months)

Leiderdorp

I helped to migrate the website of famous writer to a new PHP environment.

iSource

JavaScript Developer

April 2007 - January 2008 (10 months) Leiden

Application Developer. Created a content management mainly based on JavaScript using a collection of small DSLs (domain specific languages).

Medicore
JavaScript Developer
2005 - 2007 (3 years)
Utrecht Area, Netherlands

Application Development. Turned their MSIE-only EPD Application into a browser and platform independent application.

Universiteit Leiden Assistent Web Manager 2002 - 2004 (3 years) Webmaster, JavaScript Developer

## Education

Leiden University

Drs., Cognitive Psychology · (2000 - 2004)

Boerhaave College Leiden VWO · (1996 - 2000)

Vrije School Mareland en Rudolf Steiner (1994 - 1996)