

# Gabor de Mooij

Founder at Citrine Programming Language

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## Summary

Passionate about code, OpenBSD and UNIX. Interested in Application Development, Blockchain, Programming Language Development (Lexers, Parsers), Domain Specific Languages (DSLs), Operating Systems and Database Engines. Experience with PHP, JavaScript and C but I can use any programming language, platform or framework required. Capable of rescuing ailing projects. Capable of leading small to medium teams in agile contexts. 'No-nonsense' and 'Getting things done' mentality. Very opinionated and not afraid to voice those opinions. Eager to learn. I finish what I start...

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## Experience

Owner

September 2016 - Present

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.

Interim Lead Developer at Wodan Brothers - Dyflexis Personeelsplanning Software

December 2015 - July 2016 (8 months)

Improve existing code base. Assist lead developer with re-factoring, maintaining and simplifying his software. Offer advice regarding unit tests, integration tests and architectural decisions.

Lead Developer at H5mag

April 2010 - November 2015 (5 years 8 months)

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. Also for other parts of this company I developed a certification management system, a law enforcement application and scrum tool. I also introduced Unit Testing, Git, Scrum, Sprint Evaluation Techniques and helped to select a replacement for their ageing CMS.

Application Developer at Webgamic

2008 - May 2010 (2 years 5 months)

Application Developer. Selected a lightweight PHP framework for their new game Torpia (bought by Upjers) and helped them to recruit suitable developers to work on the project as well as statistician to help them to balance their scoring mechanism. Introduced new features like Unit

Tests, Decentralized versioning systems (Bazaar, later they moved to Git), Virtual Development boxes and Agile best practices.

### Consultant

June 2009 - January 2010 (8 months)

This is a group of .NET developer that accidentally took over a high profile PHP blog from a famous writer. I helped to migrate the blog to a new PHP environment making sure no entries were lost. I also trained the development team to maintain the blog and helped them to make the switch to PHP development.

### Application Developer

April 2007 - January 2008 (10 months)

Introduced AJAX, JavaScript Application Development, Design Patterns. Created a content management mainly based on JavaScript using a collection of small DSLs (domain specific language) around a generic content engine.

### Developer at Medico

2005 - 2007 (3 years)

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

### Assistent Web Manager at Universiteit Leiden

2002 - 2004 (3 years)

Webmaster, JavaScript Developer

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## Education

Leiden University

DRS, Cognitive Psychology, 2000 - 2004

Activities and Societies: Providing personal computer classes

Boerhaave College Leiden

VWO, 1996 - 2000

Vrije School Mareland en Rudolf Steiner

1994 - 1996

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[Contact Gabor on LinkedIn](#)