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As a freelance **consultant & developer** (since 2016) with over **20 years** of experience, I help organizations to build and maintain applications in a pragmatic and cost-effective manner. My speciality is software **renovation**: **refactoring** and **restructuring** *highly complex legacy software* to ensure its reliability, security and maintainability. I focus on **testing** and **security**.

Education & Certification

2005 Drs. Cognition Science, Universiteit Leiden
Certified: PHP, MySQL, Java/ECE
VOG, Registered EU Technology Partner (PIC887673773)

Work Experience

2020-2022 | freelance

Mediatrend

Lead Python/PHP Developer
renovation crm/spider/scrapper-system

2019-2019 | freelance

Alliance Data Systems

Lead Python/Azure Developer
renovation data processing application

2017-2018 | freelance

Royal Schiphol Group

Lead Python/Azure Developer
indoor wayfinding API

2017-2017 | freelance

Leaseplan

JavaScript/Java Developer
private lease platform

2016-2016 | freelance

HEMA

Lead PHP/JavaScript Developer
renovation soap-API

2016-2017 | freelance

Wodan Brothers

Interim Lead/SQL Developer
renovation scheduling application

2010-2015

H5Mag

Lead JavaScript Developer
architecting publishing platform

2007-2010

Webgamic

Web Developer

2005-2007

Valtech/Medicore (EHR)

JavaScript Developer

I Specialize in the following technologies/topics

Programming

Assembler/Machine
C
Citrine
JavaScript
PHP
Python
SQL

Databases

ArcGIS
CUBRID
Firebird/Ibase
IndexedDB
InnoDB
MariaDB
MSSQL
MySQL
Oracle
PostGIS
PostgreSQL
Redis
SQLite

GUI Systems

Dialog
GTK/Broadway
Electron
HTML/CSS/JavaScript
HTMX/Intercooler/AJAX
jQuery
SDL
VanillaJS

OS

DOS/FreeDOS
GNU/Linux
OpenBSD

Version Control

Bzr/Bazaar
CVS
Git

SVN/Subversion

Testing

CI/CD
Selenium
TDD/Mocking
Unit/Integr.testing

Protocols/Data

CSV/TSV/SSV
DNS
FTP/SFTP
HTTP/REST
IMAP
JSON
ODATA
SMTP
TCP/IP
UTF8/Unicode
XML/SOAP/RPC

Server Technologies

Apache/HTTPd
CGI
FastCGI
NGINX
Relayd
SCGI
uWSGI
Websocketd

Integrations

Exact Online
Mollie
Paypal
PlannerStack/HERE

Misc/Tools

Bash/SED/Perl/Java/R
Chroot/Docker/Packer
GD/ImageMagick
GPG/PGP
Iconv

LibBSD

LibNTRU

OpenSSL/Acme/Certbot

POSIX

PCRE/BRE/Regex

Frameworks

Micro only

Topics

DSL/Lexing/Parsing
Finance/CRM/ERP/PIM
Privacy/Security/GDPR
Spider/Scraper
Accessibility/ORCA
Language/Translation

Services

Audit/Review
Coaching
Coding/Development
Consultancy
Documentation
Migration/Porting
Netw./Recr./Interview
Refactoring
Renovation
Research/Experiment
Strategy
Training/Education







Languages

Dutch
English

Sectors

No restrictions

Open Source Portfolio

Title	Since	Description	Website	Tech	License
 Citrine	2009	Localized Programming Language	https://citrine-lang.org		BSD
 RedBean	2009	ORM	https://redbeanphp.com		BSD/ LGPL
 Stamp	2010	Template Engine	http://stampte.com		BSD

Github: <https://github.com/gabordemoij>

Hobbies

- Technology
- Cooking
- Hiking
- Classical music & Jazz
- Classic movies

