

# Martin Tournioj

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Located in Ireland; open to  
relocating. Dutch nationality.

## Key skills

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Go (“Golang”)	Advanced	7 years	Main focus in the last seven years
Python	Advanced	10+ years	Focus on shell tools and daemons; some Tkinter, GTK, Qt
SQL	Intermediate	10+ years	Mostly PostgreSQL; also SQLite and MariaDB/MySQL
JavaScript	Intermediate	10+ years	Vue.js, KnockoutJS, jQuery
Ruby	Intermediate	2 years	Ruby on Rails, rspec, Sinatra
PHP	Intermediate	6 years	Zend Framework, Laravel, Symfony
Shell scripting	Advanced	10+ years	POSIX & zsh; some bash and ksh
Linux/Unix	Advanced	10+ years	Alpine, CentOS, Debian, Ubuntu, OpenBSD, FreeBSD
Standard practices		10+ years	Good working knowledge of standard tools and practices such as git, mercurial, Docker, AWS, CI, TDD, etc.
Other			Have jumped in on many other technologies when needed: Perl, C, MongoDB, RabbitMQ, etc.



## Work experience

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### March 2019–Present: GoatCounter

[Go](#) [JavaScript](#) [PostgreSQL](#) [SQLite](#)

Founder of [GoatCounter](#), an open source privacy-friendly web analytics platform. It aims to offer easy to use and meaningful privacy-friendly web analytics as an alternative to Google Analytics or Matomo. I wrote most of the code, do the server management, support, etc. Essentially it's a one-person operation.

### May 2016–March 2019: Teamwork.com

[Go](#) [CoffeeScript](#) [Knockout.js](#) [MySQL](#) [Redis](#)

Worked on *Teamwork Desk* for two years, an email based helpdesk system. I programmed the API and email processing in Go and some frontend in CoffeeScript and Knockout.js.

I took the initiative to start various other projects now in use by many of our products: an OpenAPI documentation solution, standard Travis CI pipeline, internal godoc system, dev-env in Vagrant and later Docker, and I took the lead in rewriting various *Desk* packages to be more reusable.

In June 2018 I transferred to the Platform Team to take the lead creating company-wide technical standards, working with all five product teams.

## Mar 2014–Oct 2015: LICO

[Ruby](#)[Ruby on Rails](#)[CoffeeScript](#)[MySQL](#)[PostgreSQL](#)

I did most of the design and implementation for *De Woningbeheerder* – a management solution for house owners, brokers, and tenants – and *Buzz* – an email-based support app. Both are Ruby on Rails applications and extensively tested with rspec. I also jumped in on other Rails projects when needed.

## Apr 2013–Dec 2013: AuguSoft

[PHP](#)[JavaScript](#)[CoffeeScript](#)[MySQL](#)

I added a CMS interface to *VillaXL*, a website to rent holiday homes. This involved updating and modernizing the internally developed PHP framework and writing a corresponding frontend with CoffeeScript and jQuery. I also worked on miscellaneous features and bugfixes for *VillaXL* and occasionally helped out on other projects.

## Nov 2011–Apr 2013: Jibr

[PHP](#)[Python](#)[MySQL](#)[JavaScript](#)[CoffeeScript](#)

Designed and implemented *WeRemind*, an agenda application with automatic reminders via email or phone. This was a new application in Python and web.py. I also set up and managed the CentOS hosting environment.

Worked on various PHP/Zend Framework applications and hosting for then, including email hosting.

## Jul 2008–Oct 2011: Aragorn

[PHP](#)[Python](#)[JavaScript](#)[MySQL](#)

I initially started out as a repair technician for desktops and servers and took the initiative to write several Python tools to make this easier.

I worked on maintaining and expanding the intranet full-time for about a year. I expanded the intranet with new features and tools, integrated it with Exact Globe (the ERP and accounting package), created a new website with a Webshop, and did the server management.

