

Filipe Waitman

Senior Python developer/systems analyst

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In short:

- **7+ years experience with Python** and Django/Pyramid frameworks.
- Agile methodologies enthusiast (furthermore, I **worked as Scrum Master** twice).
- **Aiming to work in Europe**. Remote work is acceptable as well.

Education:

- **Higher education: Bachelor in Information Systems - University of São Paulo (USP).**
- **Scientific initiation: Pure and Applied Mathematics** - scholarship related to CNPq¹.
Earned as one of the OBMEP² winners.

Relevant experience:

- Toptal - <http://www.toptal.com/>
 - Working as a senior Python freelancer on the network of the top freelance software developers in the world.
 - Period: From 2016-01 on.
- Spotfund (via Toptal) - <http://spotfund.com/>
 - Working as both API developer and DevOps.
 - Technologies being employed: Python2, Python3, Django, Django REST Framework, Push Notifications, PostgreSQL, Heroku, AWS (S3), Twilio, Stripe, Rollbar, Papertrail, Postmark, NewRelic.
 - Period: From 2016-03 on.

¹ Governmental organization under the Ministry of Science and Technology, dedicated to the promotion of scientific and technological research.

² Brazilian Public Schools Mathematical Olympiad - free translation.

- Geru - <http://www.geru.com.br>
 - Worked as a back-end developer.
 - Technologies employed: Python, Pyramid, SQLAlchemy, PostgreSQL, Celery, Redis, Amazon Web Services, New Relic, Sentry, Stathat, Logentries, Zendesk, Plivo, Jumio, Clicksign, Ngrok.
 - Period: From 2014-12 to 2016-07.
- Tiltans Group - <http://www.clarosync.com>
 - Worked as both API developer and Scrum Master.
 - Technologies employed: Python, Django, Celery, RabbitMQ, Memcached, MySQL, Solr, Jenkins, Amazon Web Services, New Relic, Sentry, Stathat.
 - Requests per minute: 1.2k average, 2.6k peak.
 - Period: From 2012-10 to 2014-12.
- Nokia Siemens Networks - <http://zina.access.nokiasiemensnetworks.com>
 - Worked as both full stack developer and team technical leader.
 - Technologies employed: Python, Django, Celery, RabbitMQ, Microsoft SQL Server, Jenkins, Sentry.
 - Period: From 2010-10 to 2012-10.

Open source projects:

- I have a few open source projects (and some are in the making). For further details please take a look at <http://github.com/filwaitman/>.

Languages:

- Portuguese (native): comprehends well, speaks well, reads well, writes well.
- English: comprehends well, speaks reasonably, reads well, writes well.

Skills:

- **Python (specialist)**. Most experienced with Python2; for the time being using Python3.
- Experienced with web frameworks **Django** and **Pyramid**, although used Flask as well.
- Front-end development: JavaScript (badly), CSS (badly), HTML (badly). By *badly* I mean: enough to use Bootstrap, jQuery and do minor maintenance on templates.
- Databases: **PostgreSQL**, MongoDB, MySQL (badly) and Microsoft SQL Server.
- Familiarity with **Amazon** Web Services (EC2, S3, RDS), **Heroku**, **New Relic**, **Sentry**, Rollbar, **Postmark**, **Papertrail**, virtual kanban tools (Scrum.do, Pivotal Tracker, Basecamp, Trello, Waffle.io), **Stathat**, **Twilio**, Plivo, **Stripe**, Zendesk and **Jenkins**.
- Agile methodologies, with emphasis on **Scrum**.