



# Stéphane Wirtel





Senior Python Expert

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## About Me

Python enthusiast, Python Core Developer, Best Practices Automation and Distributed Systems are my favourite topics. Founder of Mgx.io SRL. Former Core Developer of Odoo

## Languages

-  French ● ● ● ● ●
-  English ● ● ● ● ●
-  Italian ● ● ● ● ●
-  Dutch ● ● ● ● ●

## Prog. Languages

-  Python ● ● ● ● ●
-  Go ● ● ● ● ●
-  C/C++ ● ● ● ● ●
-  Erlang ● ● ● ● ●

## Skills

-  Python ● ● ● ● ●
-  Core Developer

## Current Position

**Mgx.io SRL – Charleroi – Belgium**

Founder – 2017/04 – Today

Mgx.IO SRL is my company, specialized in consulting, developing and training with the Python programming language.

## Past Positions

**Freelance – Charleroi – Belgium**

Freelance – 2014/07 – 2017/03

Freelance position

**Odoo S.A. – Grand-Rosière – Belgium**

Senior Software Engineer – 2008/04 – 2014/06

- Core Developer
- SaaS Engineer
- Technical Project Manager
- Technical Trainer
- Release Manager
- Support Manager

**Descasoft S.A. – Charleroi – Belgium**

Junior Software Engineer – 2004/10 – 2008/04

HealthWeb is a Health platform for the patients and the practitioners.

- Languages: C++, Delphi, Java, Python, Ruby, HTML, JS
- Backend: Borland C++
- Operating Systems: Microsoft Windows 2000 Server, Linux
- Database: Oracle and Microsoft SQL Server
- Web Frontend: Delphi with Microsoft IIS
- GUI Frontend: Delphi
- Print server: iText2, Tomcat
- Bug Tracker: Trac
- Unit Testing: JRuby + SWIG and handmade generato

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## Skills

- DevOps ●●●●●
- Github, GitLab, GitLab-CI, Travis-CI, Github Actions
- Docker, Nomad, Traefik
- Ansible
- Software Development ●●●●●
- Object-oriented programming
- Unit testing, BDD
- Documentation with sphinx
- PostgreSQL, SQLite3
- Redis, RabbitMQ, Kafka
- Unix environments
- Best Practices

## More Skills

- Web API ●●●●●
- Django REST Framework, Flask
- aiohhttp/starlette/fastapi
- REST, GraphQL, XML-RPC
- Web development ●●●●●
- Django, Flask
- VueJS, Javascript
- Communication ●●●●●
- Presenting to conferences

## Memberships

- Python Software Foundation
- Python Ireland
- EuroPython Society
- Association Francophone de Python

## Interests

Programming / Oenology / Nature

## Sports

- Running, Walking, Cycling
- Karate Shotokan JKA Shodan

## Conferences

- EuroPython - 2015, 2016, 2017, 2018, 2020, 2021**  
Co-Organiser, Speaker, Volunteer
- PyCon Canada - 2014, 2015, 2016, 2017**  
Speaker
- PyCon France - 2010, 2012, 2013, 2014, 2015, 2017, 2018**  
Speaker, Volunteer
- PyCon Germany - 2018, 2019**  
Speaker
- PyCon Ireland - 2014, 2015, 2016, 2017, 2018, 2019**  
Speaker
- PyCon Italy - 2018**  
Speaker
- PyCon Slovakia - 2018**  
Keynoter
- PyCon United Kingdom - 2014, 2015, 2016, 2018**  
Speaker
- PyCon US - 2014, 2015, 2017, 2018, 2019**  
Helper for Tutorials, Volunteer
- PyCon Ukraine - 2018**  
Keynoter
- PythonFOSDEM - 2013, 2014, 2015, 2016, 2017**  
Co-Organiser, Speaker

## Python Contribs

- Python Ireland** Co-Director  
Promote Python in Ireland
- EuroPython Society – 2019** Board Member  
Promoted as Board Member of EuroPython Society – Co-Organizer of EuroPython 2020
- CPython Core Developer – 2019** Commit Rights  
Promoted as Python Core Dev since April 2019
- CPython Contributor – 2014** Bug Triager  
Several contributions to CPython 3.x, devguide, planet, other projects
- Member of EuroPython Society – 2014**  
Member of the workgroups for the organisation of EuroPython
- Python Software Foundation – 2016** Community Service Award  
Received a Community Service Award during PyCon US 2017 in Portland for my contributions to the Python language and for the creation of PythonFOSDEM (~800 people)
- Python Software Foundation – 2015** Members of Workgroups  
Member of the #fellow and #marketing workgroups of the Python Software Foundation
- Python Software Foundation – 2013** Fellow Member