

GOMEZ Guillaume

25 years old

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Software engineer

<https://github.com/GuillaumeGomez>

Career

- **Fullstack engineer – Mytraffic, April 2017 - now**
 - **Writing backend server:** Python 3 (Django, postgresql/postgis)
 - **Writing frontend:** EmberJS
- **Research engineer – Scality, September 2016 – April 2017**
 - **Improving CI by writing a bot with github integration:** Python
 - **Working on a storage software:** C, Rust
- **Platform Architect – Wallix, September 2015 – September 2016**
 - **Creation of password management plugin:** Python
 - **Setting up GRSEC for linux kernel:** C
 - **Setting up custom Debian:** Python, Shell Script
- **Software Engineer – Metafactory, October 2014 – August 2015**
 - **Signalling data management of an operator on ASI Satellite card:** C, python, linux (CentOs)
 - **REST-API:** Python
 - **Intranet:** AngularJS, HTML5, CSS3
- **Embedded Software Engineer – Systel, March 2013 – June 2013**
Embedded Software of Operational Management: C++, Qt, protocols TCP and NF399.
- **Software Engineer – Systel, August 2011 – December 2011**
 - **Badge reader:** C, works on Linux and Windows.
 - **Databases visualizer:** C++, Qt, ODBC for databases connections.
 - **Supervision software:** Java, TCP

Education

- **Epitech – Paris, 2010-2015** : Master's degree, Computer Software Engineering
- **Dublin Institute of Technology – Dublin, 2013 – 2014** : Diploma of IT management

Side projects

- **Rust:** I'm a reviewer on the [Rust](#) compiler and member of the dev-tools and docs teams
- **gtk-rs:** I'm the owner of the [gtk-rs](#) organization on github
- **Sysinfo:** Rust Library to provide systems (Linux/windows/OSX) information (such as CPU/memory/network usage, process list, etc...)
- **Rust-GSL:** binding of the GSL library in Rust
- Other projects are available on my [github](#) profile.
- I'm the co-author of the [Rust Programming By Example](#) book.

Interests

- **Sport** : Roller, gymnastic, taekwondo
- **Reading** : Heroic Fantasy, fantastic, scientific magazine